



The flexible path to perfect light

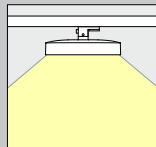
An adaptable, compact tool for ergonomic light in offices

Illuminating office architecture and workplaces in a nuanced and extremely flexible way – made possible by the combination of Compar luminaires and track as the infrastructure. As downlights for track, they utilise the lighting technology of the extensive Compar range. With their flat housing they are also suitable for rooms with low ceiling heights. Compar features high visual comfort thanks to its anti-dazzle louvre, and work-

places are illuminated according to standards and glare-free with appropriate light distributions. Compar can always be optimally aligned even with changing office layouts due to installation via track adapters. The wattage and light distribution of Compar enable wide luminaire spacing for economical lighting concepts.

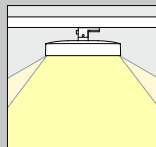


General lighting
Ambient lighting produced by wide beam light distribution.



Downlights
Wide beam, rotationally symmetrical light distribution for general lighting.

LED module
12W - 19W
1260lm - 2460lm
Light distribution: Wide flood, Extra wide flood

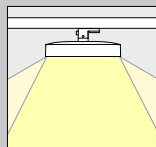


Downlights oval wide flood
Wide axially symmetrical light distribution for general lighting.

LED module
12W - 19W
1260lm - 2460lm
Light distribution: Oval wide flood



Linear lighting
Linear general lighting for spatial structuring and the illumination of zones and pathways.

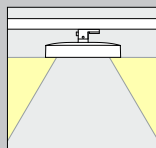


Downlights oval flood
Axially symmetrical light distribution for linear lighting.

LED module
12W - 19W
1260lm - 2460lm
Light distribution: Oval flood



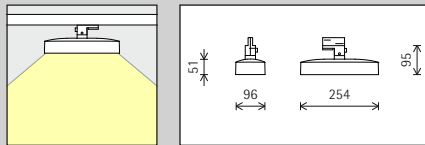
Wallwashing
Vertical illuminance for brightening and dividing the space.



Double wallwashers
Axially symmetrical light distribution for illumination of parallel walls in corridors and hallways.

LED module
12W
1260lm - 1650lm

Compar for track



Construction size 254mm

LED performance class

12W/1650lm
19W/2460lm

Light colour

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Light distribution

Downlights	Downlights oval flood
Wide flood	Oval flood
Extra wide flood	Double wallwashers
Downlights oval wide flood	Double wallwash
Oval wide flood	

Control

	Switchable		DALI
	Phase dimmable		Casambi

Colour (housing/louvre)

	White/Silver		White/Black		10,000 colours */ Silver
	Black/Silver		Black/Black		10,000 colours */ Black
	Silver/Silver		Silver/Black		

* available on request

Article numbers and planning data:
www.erco.com/017602

Design and application:
www.erco.com/compar-t



Compar for track

New flexibility for distinctive architectural and office lighting

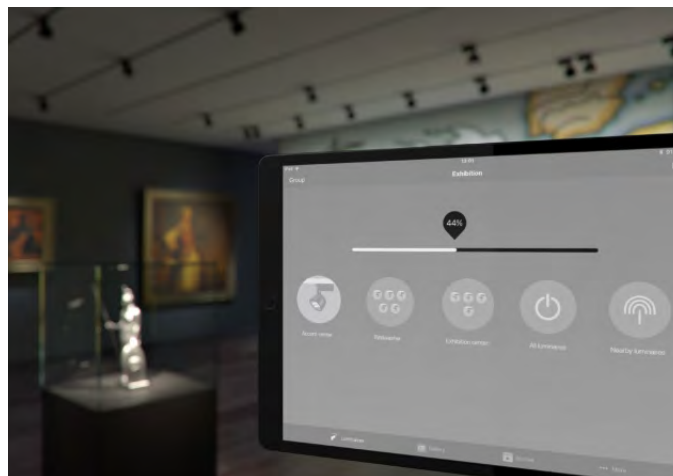
By combining downlight lighting technology with the mechanics of track luminaires, a high degree of flexibility is created on the ceiling, especially for changing office spaces. Thanks to their high luminous flux, Compar downlights achieve sufficient brightness even for demanding visual tasks and distribute the light with high uniformity with their precise optics. With their five light distributions they meet a variety of different lighting tasks in qualitative architectural surroundings. Wide light beams large wide luminaire spacing to reduce the number of light points, thus reducing both investment costs and operating costs.



Perfect for dynamic room situations

Downlights for track can be freely positioned and rotated through 360° according to the specific room use. In the event of a move, all the lighting can be easily taken along.

This ensures a high level of flexibility for future modifications.



Convenient radio control of luminaires

The Bluetooth technology integrated in the ERCO control gear allows control via the Casambi app on a smartphone or tablet.

High visual comfort thanks to anti-dazzle louvre

The optical system consisting of collimator and anti-dazzle louvre achieves high visual comfort with a small light emission aperture and cut-off angle of 30°.

Compar for track

Five light distributions for any situation

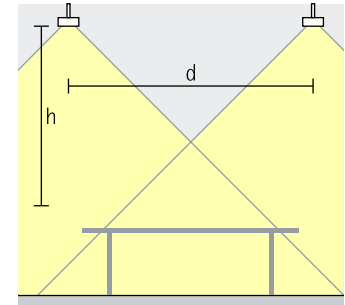
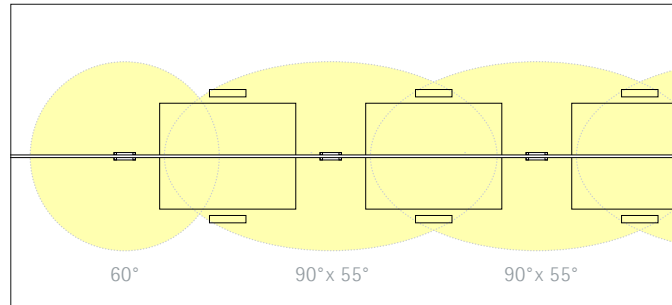
Compar downlights and double wallwashers for track offer lighting designers differentiated light intensity distributions for the zonal, perception-oriented illumination of high-quality architecture and modern offices. Using the right light distribution, such as oval wide flood for office workplaces or oval flood for corridors enables large luminaire

spacing for a cost-conscious lighting concept. Planning recommendations provided as a rough guide for optimum luminaire arrangement are designed to help in the early stages to determine the required number of luminaires and to calculate the expected costs of the planned lighting solution.

Wide flood and oval wide flood: Mandated lighting for office workplaces

For efficient workplace illumination in the office, with optimal uniformity and good facial recognition, the luminaire spacing (d) may be up to 1.5 times the height (h) of the luminaire above the working plane.

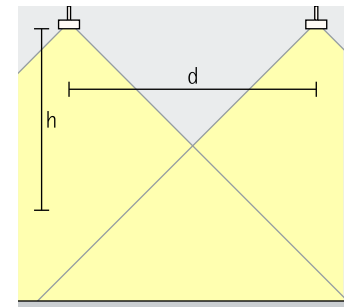
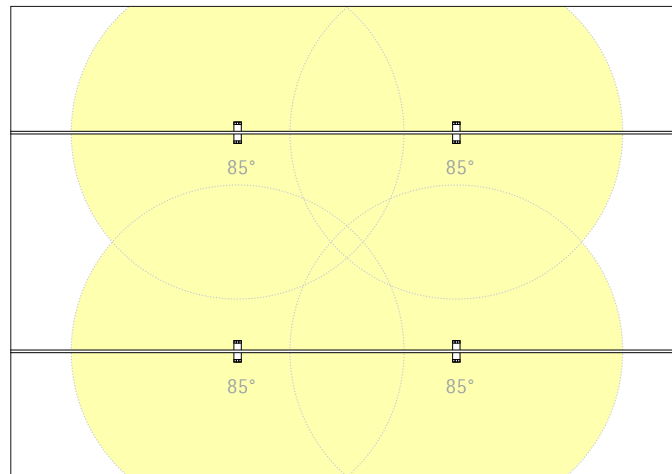
Rough guide: $d \leq 1.5 \times h$



Extra wide flood: General lighting for offices and architecture

As a rough guide, the luminaire spacing (d) for uniform general lighting with extra wide flood distribution may be up to 1.5 times the height (h) of the luminaire above the surface to be illuminated. Lighting calculations are recommended to verify the average illuminance level required for the proposed design.

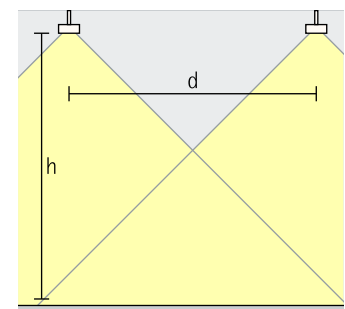
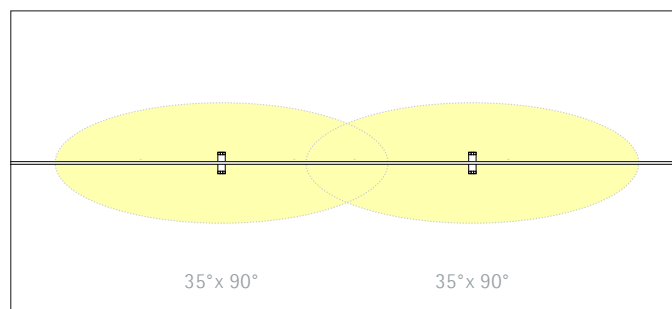
Rough guide: $d \leq 1.5 \times h$



Oval flood: Lighting for circulation areas and hallways

Arranged in a linear configuration, the oval flood beams create linear lighting with luminaire spacing of up to 1.5 times the height of the luminaire above the surface to be illuminated.

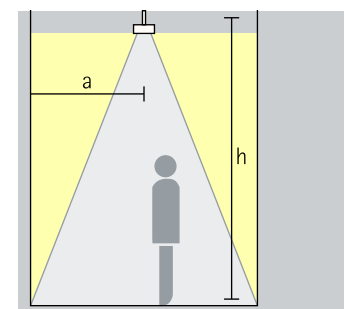
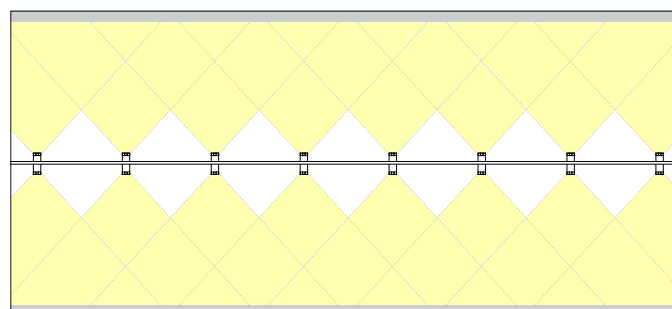
Rough guide: $d \leq 1.5 \times h$



Double wallwash: illumination of corridors

For the uniform vertical lighting of opposite walls, the distance to the wall (a) on both sides should be around one third of the room height (h). The luminaires should always be positioned on the central axis between the walls.

Rough guide: $d \leq 1.3 \times a$



Compar for track



Structure and characteristics

The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on our website. The direct links for quick access always take the same form:

www.erco.com/<article number>

Detailed information on the features is provided in the Program from page 108

1 ERCO lens system

- Made of optical polymer
- Light distributions: wide flood, extra wide flood, oval wide flood or oval flood

or

Reflector (lens wallwasher)

- Polymer, silver vaporised, mirror-finish
- Softec lens

2 ERCO LED-module

- High-power LEDs: warm white (3000K) or neutral white (4000K)

3 Louvre

- Polymer, black lacquered or aluminium vaporised, silver, mirror-finish
- Downlight: cut-off angle 30°
- Wallwasher: cut-off angle 70°

4 Housing

- White (RAL9002), black or silver
- Cast aluminium, powder-coated
- Rotatable through 360° on adapter

5 Control gear

- Switchable, phase dimmable, DALI dimmable or Casambi dimmable
- Phase dimmable version: dimming with external dimmers possible (trailing edge) and potentiometer for brightness control 1%- 100% on the luminaire

6 ERCO 3-circuit adapter or ERCO DALI adapter

Variants on request

- High-power LEDs: 3000K CRI 95 or 2700K, 3500K, 4000K with CRI 92
 - Anti-dazzle louvre: coated matt gold, matt silver or matt champagne
 - Housing: 10,000 further colours
- Please contact your ERCO consultant.

Special characteristics



Excellent visual comfort



For office workstation lighting from UGR 7.1



Double wallwasher



Small luminaire dimensions



ERCO high-power LEDs



Efficient lens system



Cut-off 30°/70°



Different light colours



Excellent thermal management



EMC-optimised



Various housing colours



Easy installation



Switchable



Phase dimmable

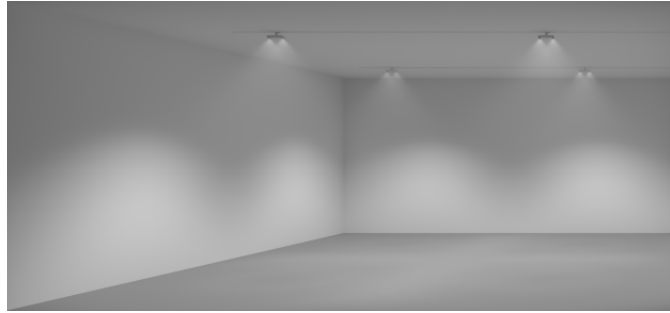
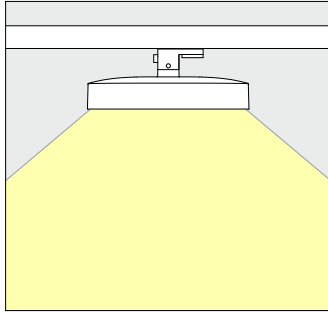


DALI dimmable



Casambi dimmable

Compar Downlight with silver louvre



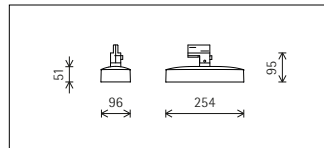
☺ – **switchable**
 ERCO 3-circuit adapter for 3-circuit track.

☺ – **phase dimmable**
 ERCO 3-circuit adapter for 3-circuit track. Potentiometer for brightness control 1%-100%. Dimming with external dimmers possible (trailing edge).

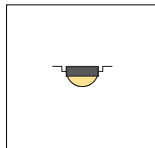
DALI – dimmable
 ERCO DALI adapter for DALI track.

⌘ – **Casambi dimmable**
 ERCO 3-circuit adapter for 3-circuit track.

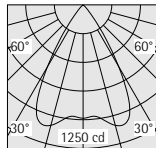
LED module:
 12W - 19W
 1260lm - 2460lm



Weight 0.88kg
 LMF D

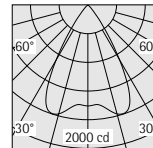


LED warm white
 3000K CRI 92
 Version 1



C₀ 62°

Luminaire
 Ø 1063lm
Connected load
 ☺ 14.0W
 Dim 15.0W
 DALI 15.0W
 ⌘ 15.0W



C₀ 62°

Luminaire
 Ø 1526lm
Connected load
 ☺ 21.0W
 Dim 23.0W
 DALI 23.0W
 ⌘ 22.0W

Lens system, wide flood

12W 1260lm

White

84613.000 ☺

84615.000 Dim

84617.000 DALI

55616.000 ⌘

Black

84793.000 ☺

84795.000 Dim

84797.000 DALI

55676.000 ⌘

Silver

84619.000 ☺

84621.000 Dim

84623.000 DALI

55618.000 ⌘

Lens system, wide flood

19W 1860lm

White

84709.000 ☺

84711.000 Dim

84713.000 DALI

55648.000 ⌘

Black

84817.000 ☺

84819.000 Dim

84821.000 DALI

55684.000 ⌘

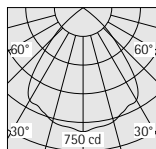
Silver

84715.000 ☺

84717.000 Dim

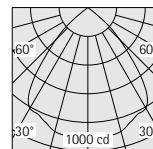
84719.000 DALI

55650.000 ⌘



C₀ 82°

Luminaire
 Ø 994lm
Connected load
 ☺ 14.0W
 Dim 15.0W
 DALI 15.0W
 ⌘ 15.0W



C₀ 82°

Luminaire
 Ø 1431lm
Connected load
 ☺ 21.0W
 Dim 23.0W
 DALI 23.0W
 ⌘ 22.0W

Lens system, extra wide flood

12W 1260lm

White

84565.000 ☺

84569.000 Dim

84573.000 DALI

55600.000 ⌘

Black

84781.000 ☺

84785.000 Dim

84789.000 DALI

55672.000 ⌘

Silver

84577.000 ☺

84581.000 Dim

84585.000 DALI

55604.000 ⌘

Lens system, extra wide flood

19W 1860lm

White

84661.000 ☺

84665.000 Dim

84669.000 DALI

55632.000 ⌘

Black

84805.000 ☺

84809.000 Dim

84813.000 DALI

55680.000 ⌘

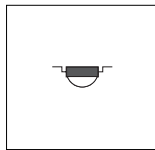
Silver

84673.000 ☺

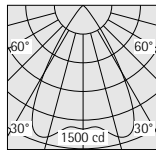
84677.000 Dim

84681.000 DALI

55636.000 ⌘

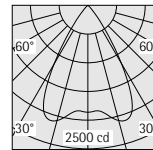


LED neutral white
 4000K CRI 82
 Version 1



C₀ 62°

Luminaire
 Ø 1392lm
Connected load
 ☺ 14.0W
 Dim 15.0W
 DALI 15.0W
 ⌘ 15.0W



C₀ 62°

Luminaire
 Ø 2019lm
Connected load
 ☺ 21.0W
 Dim 23.0W
 DALI 23.0W
 ⌘ 22.0W

Lens system, wide flood

12W 1650lm

White

84614.000 ☺

84616.000 Dim

84618.000 DALI

55617.000 ⌘

Black

84794.000 ☺

84796.000 Dim

84798.000 DALI

55677.000 ⌘

Silver

84620.000 ☺

84622.000 Dim

84624.000 DALI

55619.000 ⌘

Lens system, wide flood

19W 2460lm

White

84710.000 ☺

84712.000 Dim

84714.000 DALI

55649.000 ⌘

Black

84818.000 ☺

84820.000 Dim

84822.000 DALI

55685.000 ⌘

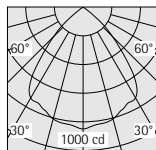
Silver

84716.000 ☺

84718.000 Dim

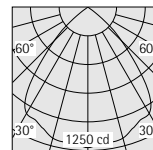
84720.000 DALI

55651.000 ⌘



C₀ 82°

Luminaire
 Ø 1302lm
Connected load
 ☺ 14.0W
 Dim 15.0W
 DALI 15.0W
 ⌘ 15.0W



C₀ 82°

Luminaire
 Ø 1892lm
Connected load
 ☺ 21.0W
 Dim 23.0W
 DALI 23.0W
 ⌘ 22.0W

Lens system, extra wide flood

12W 1650lm

White

84566.000 ☺

84570.000 Dim

84574.000 DALI

55601.000 ⌘

Black

84782.000 ☺

84786.000 Dim

84790.000 DALI

55673.000 ⌘

Silver

84578.000 ☺

84582.000 Dim

84586.000 DALI

55605.000 ⌘

Lens system, extra wide flood

19W 2460lm

White

84662.000 ☺

84666.000 Dim

84670.000 DALI

55633.000 ⌘

Black

84806.000 ☺

84810.000 Dim

84814.000 DALI

55681.000 ⌘

Silver

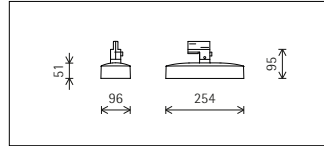
84674.000 ☺

84678.000 Dim

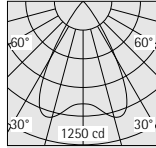
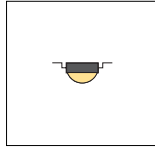
84682.000 DALI

55637.000 ⌘

Compar Downlight with black louvre

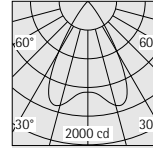


Weight 0.88kg
LMFD



C₀ 61°

Luminaire
Φ 998lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 61°

Luminaire
Φ 1428lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

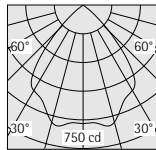
LED warm white
3000K CRI 92
Version 1

Lens system, wide flood
12W 1260lm

White	Black	Silver
84625.000 ☉	84631.000 ☉	84847.000 ☉
84627.000 Dim	84633.000 Dim	84849.000 Dim
84629.000 DALI	84635.000 DALI	84851.000 DALI
55620.000 ⌘	55622.000 ⌘	55694.000 ⌘

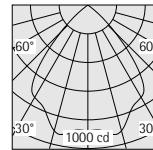
Lens system, wide flood
19W 1860lm

White	Black	Silver
84721.000 ☉	84727.000 ☉	84871.000 ☉
84723.000 Dim	84729.000 Dim	84873.000 Dim
84725.000 DALI	84731.000 DALI	84875.000 DALI
55652.000 ⌘	55654.000 ⌘	55702.000 ⌘



C₀ 81°

Luminaire
Φ 935lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 81°

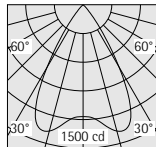
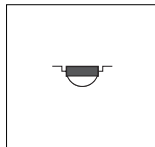
Luminaire
Φ 1341lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

Lens system, extra wide flood
12W 1260lm

White	Black	Silver
84589.000 ☉	84601.000 ☉	84835.000 ☉
84593.000 Dim	84605.000 Dim	84839.000 Dim
84597.000 DALI	84609.000 DALI	84843.000 DALI
55608.000 ⌘	55612.000 ⌘	55690.000 ⌘

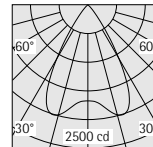
Lens system, extra wide flood
19W 1860lm

White	Black	Silver
84685.000 ☉	84697.000 ☉	84859.000 ☉
84689.000 Dim	84701.000 Dim	84863.000 Dim
84693.000 DALI	84705.000 DALI	84867.000 DALI
55640.000 ⌘	55644.000 ⌘	55698.000 ⌘



C₀ 61°

Luminaire
Φ 1307lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 61°

Luminaire
Φ 1889lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

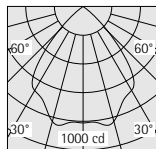
LED neutral white
4000K CRI 82
Version 1

Lens system, wide flood
12W 1650lm

White	Black	Silver
84626.000 ☉	84632.000 ☉	84848.000 ☉
84628.000 Dim	84634.000 Dim	84850.000 Dim
84630.000 DALI	84636.000 DALI	84852.000 DALI
55621.000 ⌘	55623.000 ⌘	55695.000 ⌘

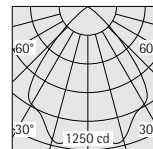
Lens system, wide flood
19W 2460lm

White	Black	Silver
84722.000 ☉	84728.000 ☉	84872.000 ☉
84724.000 Dim	84730.000 Dim	84874.000 Dim
84726.000 DALI	84732.000 DALI	84876.000 DALI
55653.000 ⌘	55655.000 ⌘	55703.000 ⌘



C₀ 81°

Luminaire
Φ 1224lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 81°

Luminaire
Φ 1774lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

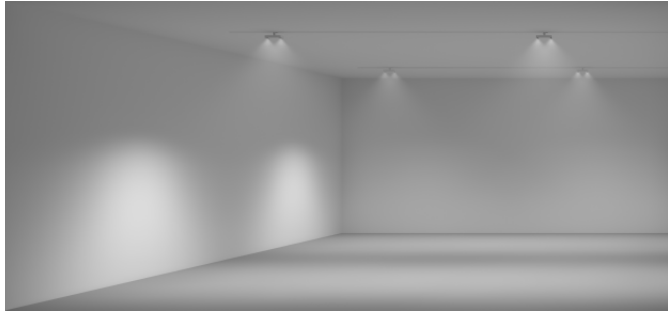
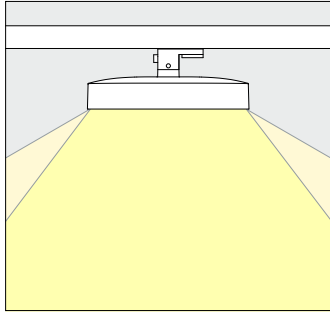
Lens system, extra wide flood
12W 1650lm

White	Black	Silver
84590.000 ☉	84602.000 ☉	84836.000 ☉
84594.000 Dim	84606.000 Dim	84840.000 Dim
84598.000 DALI	84610.000 DALI	84844.000 DALI
55609.000 ⌘	55613.000 ⌘	55691.000 ⌘

Lens system, extra wide flood
19W 2460lm

White	Black	Silver
84686.000 ☉	84698.000 ☉	84860.000 ☉
84690.000 Dim	84702.000 Dim	84864.000 Dim
84694.000 DALI	84706.000 DALI	84868.000 DALI
55641.000 ⌘	55645.000 ⌘	55699.000 ⌘

Compar Downlight oval wide flood with silver louvre



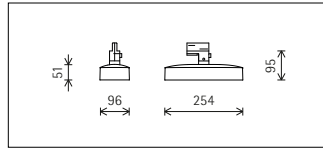
☺ – **switchable**
 ERCO 3-circuit adapter for 3-circuit track.

☺ – **phase dimmable**
 ERCO 3-circuit adapter for 3-circuit track. Potentiometer for brightness control 1%-100%. Dimming with external dimmers possible (trailing edge).

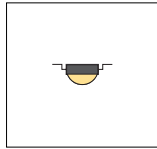
DALI – dimmable
 ERCO DALI adapter for DALI track.

⌘ – **Casambi dimmable**
 ERCO 3-circuit adapter for 3-circuit track.

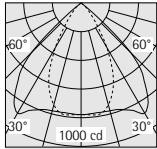
LED module:
 12W - 19W
 1260lm - 2460lm



Weight 0.88kg
 LMF D

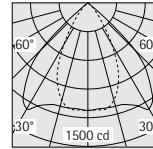


LED warm white
 3000K CRI 92
 Version 1



C₀ 91°
 C₉₀ 58°

Luminaire
 Ø 1038lm
Connected load
 ☺ 14.0W
 Dim 15.0W
 DALI 15.0W
 ⌘ 15.0W



C₀ 91°
 C₉₀ 58°

Luminaire
 Ø 1487lm
Connected load
 ☺ 21.0W
 Dim 23.0W
 DALI 23.0W
 ⌘ 22.0W

Lens system oval wide flood

12W 1260lm

White

84567.000 ☺

84571.000 Dim

84575.000 DALI

55602.000 ⌘

Black

84783.000 ☺

84787.000 Dim

84791.000 DALI

55674.000 ⌘

Silver

84579.000 ☺

84583.000 Dim

84587.000 DALI

55606.000 ⌘

Lens system oval wide flood

19W 1860lm

White

84663.000 ☺

84667.000 Dim

84671.000 DALI

55634.000 ⌘

Black

84807.000 ☺

84811.000 Dim

84815.000 DALI

55682.000 ⌘

Silver

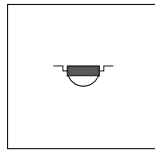
84675.000 ☺

84679.000 Dim

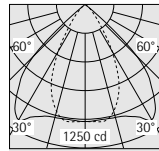
84683.000 DALI

55638.000 ⌘

Compar Downlight oval wide flood with silver louvre



LED neutral white
4000K CRI 82
Version 1



C₀ 91°
C₉₀ 58°

Luminaire
Ø 1359lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
‡ 15.0W

Lens system oval wide flood

12W 1650lm

White

84568.000 ☉

84572.000 Dim

84576.000 DALI

55603.000 ‡

Black

84784.000 ☉

84788.000 Dim

84792.000 DALI

55675.000 ‡

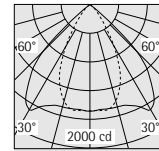
Silver

84580.000 ☉

84584.000 Dim

84588.000 DALI

55607.000 ‡



C₀ 91°
C₉₀ 58°

Luminaire
Ø 1966lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
‡ 22.0W

Lens system oval wide flood

19W 2460lm

White

84664.000 ☉

84668.000 Dim

84672.000 DALI

55635.000 ‡

Black

84808.000 ☉

84812.000 Dim

84816.000 DALI

55683.000 ‡

Silver

84676.000 ☉

84680.000 Dim

84684.000 DALI

55639.000 ‡

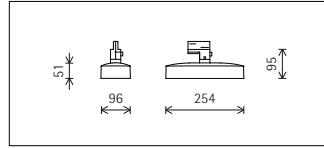
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx		Number of luminaires per 100lx	
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4	P*:		n*:	
55602.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
55603.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
55606.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
55607.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
55634.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.37 W/m ²	n*: 6.23 1/100m ²		
55635.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.04 W/m ²	n*: 4.71 1/100m ²		
55638.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.37 W/m ²	n*: 6.23 1/100m ²		
55639.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.04 W/m ²	n*: 4.71 1/100m ²		
55674.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
55675.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
55682.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.37 W/m ²	n*: 6.23 1/100m ²		
55683.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.04 W/m ²	n*: 4.71 1/100m ²		
84567.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.43 W/m ²	n*: 8.92 1/100m ²		
84568.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.09 W/m ²	n*: 6.81 1/100m ²		
84571.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
84572.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
84575.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
84576.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
84579.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.43 W/m ²	n*: 8.92 1/100m ²		
84580.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.09 W/m ²	n*: 6.81 1/100m ²		
84583.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
84584.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
84587.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
84588.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
84663.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.49 W/m ²	n*: 6.23 1/100m ²		
84664.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.13 W/m ²	n*: 4.71 1/100m ²		
84667.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.49 W/m ²	n*: 6.23 1/100m ²		
84668.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.13 W/m ²	n*: 4.71 1/100m ²		
84671.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.37 W/m ²	n*: 6.23 1/100m ²		
84672.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.04 W/m ²	n*: 4.71 1/100m ²		
84675.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.49 W/m ²	n*: 6.23 1/100m ²		
84676.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.13 W/m ²	n*: 4.71 1/100m ²		
84679.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.49 W/m ²	n*: 6.23 1/100m ²		
84680.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.13 W/m ²	n*: 4.71 1/100m ²		
84683.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.37 W/m ²	n*: 6.23 1/100m ²		
84684.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.04 W/m ²	n*: 4.71 1/100m ²		
84783.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.43 W/m ²	n*: 8.92 1/100m ²		
84784.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.09 W/m ²	n*: 6.81 1/100m ²		
84787.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
84788.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
84791.000	12 W	Oval wide flood	9	18	27	45	519	346	259	195	P*: 1.52 W/m ²	n*: 8.92 1/100m ²		
84792.000	12 W	Oval wide flood	7	14	21	35	679	453	340	255	P*: 1.16 W/m ²	n*: 6.81 1/100m ²		
84807.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.49 W/m ²	n*: 6.23 1/100m ²		
84808.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.13 W/m ²	n*: 4.71 1/100m ²		
84811.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.49 W/m ²	n*: 6.23 1/100m ²		
84812.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.13 W/m ²	n*: 4.71 1/100m ²		
84815.000	19 W	Oval wide flood	7	13	19	32	743	496	372	279	P*: 1.37 W/m ²	n*: 6.23 1/100m ²		
84816.000	19 W	Oval wide flood	5	10	15	24	983	655	492	369	P*: 1.04 W/m ²	n*: 4.71 1/100m ²		



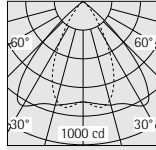
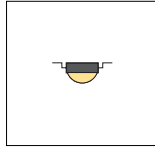
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-t

Compar Downlight oval wide flood with black louvre

LED module:
12W - 19W
1260lm - 2460lm

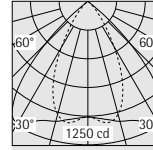


Weight 0.88kg
LMF D



C₀ 88°
C₉₀ 57°

Luminaire
Φ 956lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 88°
C₉₀ 57°

Luminaire
Φ 1367lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

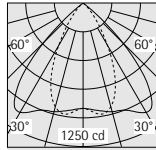
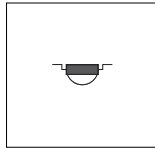
LED warm white
3000K CRI 92
Version 1

Lens system oval wide flood
12W 1260lm

White	Black	Silver
84591.000 ☉	84603.000 ☉	84837.000 ☉
84595.000 Dim	84607.000 Dim	84841.000 Dim
84599.000 DALI	84611.000 DALI	84845.000 DALI
55610.000 ⌘	55614.000 ⌘	55692.000 ⌘

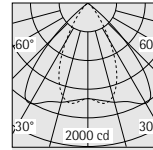
Lens system oval wide flood
19W 1860lm

White	Black	Silver
84687.000 ☉	84699.000 ☉	84861.000 ☉
84691.000 Dim	84703.000 Dim	84865.000 Dim
84695.000 DALI	84707.000 DALI	84869.000 DALI
55642.000 ⌘	55646.000 ⌘	55700.000 ⌘



C₀ 88°
C₉₀ 57°

Luminaire
Φ 1252lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 88°
C₉₀ 57°

Luminaire
Φ 1808lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

LED neutral white
4000K CRI 82
Version 1

Lens system oval wide flood
12W 1650lm

White	Black	Silver
84592.000 ☉	84604.000 ☉	84838.000 ☉
84596.000 Dim	84608.000 Dim	84842.000 Dim
84600.000 DALI	84612.000 DALI	84846.000 DALI
55611.000 ⌘	55615.000 ⌘	55693.000 ⌘

Lens system oval wide flood
19W 2460lm

White	Black	Silver
84688.000 ☉	84700.000 ☉	84862.000 ☉
84692.000 Dim	84704.000 Dim	84866.000 Dim
84696.000 DALI	84708.000 DALI	84870.000 DALI
55643.000 ⌘	55647.000 ⌘	55701.000 ⌘

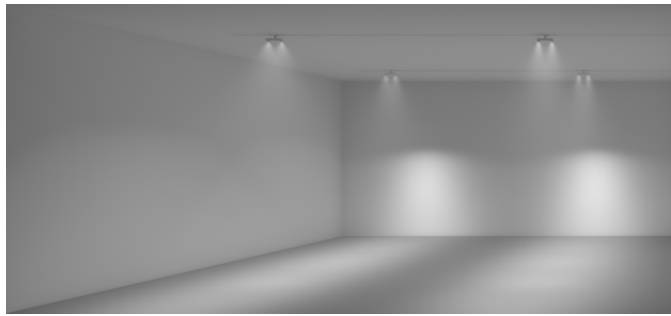
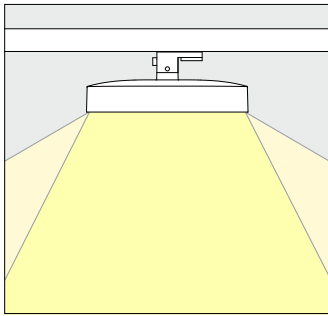
Number of luminaires per 100m² for

Illuminance En (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

Product Code	Wattage	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
55610.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
55611.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
55614.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
55615.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
55642.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.49 W/m ²	n*: 6.75 1/100m ²
55643.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.12 W/m ²	n*: 5.11 1/100m ²
55646.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.49 W/m ²	n*: 6.75 1/100m ²
55647.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.12 W/m ²	n*: 5.11 1/100m ²
55692.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
55693.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
55700.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.49 W/m ²	n*: 6.75 1/100m ²
55701.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.12 W/m ²	n*: 5.11 1/100m ²
84591.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.55 W/m ²	n*: 9.66 1/100m ²
84592.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.18 W/m ²	n*: 7.38 1/100m ²
84595.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
84596.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
84599.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
84600.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
84603.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.55 W/m ²	n*: 9.66 1/100m ²
84604.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.18 W/m ²	n*: 7.38 1/100m ²
84607.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
84608.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
84611.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
84612.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
84687.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.62 W/m ²	n*: 6.75 1/100m ²
84688.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.23 W/m ²	n*: 5.11 1/100m ²
84691.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.62 W/m ²	n*: 6.75 1/100m ²
84692.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.23 W/m ²	n*: 5.11 1/100m ²
84695.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.49 W/m ²	n*: 6.75 1/100m ²
84696.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.12 W/m ²	n*: 5.11 1/100m ²
84699.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.62 W/m ²	n*: 6.75 1/100m ²
84700.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.23 W/m ²	n*: 5.11 1/100m ²
84703.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.62 W/m ²	n*: 6.75 1/100m ²
84704.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.23 W/m ²	n*: 5.11 1/100m ²
84707.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.49 W/m ²	n*: 6.75 1/100m ²
84708.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.12 W/m ²	n*: 5.11 1/100m ²
84837.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.55 W/m ²	n*: 9.66 1/100m ²
84838.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.18 W/m ²	n*: 7.38 1/100m ²
84841.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
84842.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
84845.000	12 W	Oval wide flood	10	20	29	49	479	319	240	180	P*: 1.64 W/m ²	n*: 9.66 1/100m ²
84846.000	12 W	Oval wide flood	8	15	23	37	628	418	314	235	P*: 1.25 W/m ²	n*: 7.38 1/100m ²
84861.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.62 W/m ²	n*: 6.75 1/100m ²
84862.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.23 W/m ²	n*: 5.11 1/100m ²
84865.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.62 W/m ²	n*: 6.75 1/100m ²
84866.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.23 W/m ²	n*: 5.11 1/100m ²
84869.000	19 W	Oval wide flood	7	14	21	34	686	457	343	257	P*: 1.49 W/m ²	n*: 6.75 1/100m ²
84870.000	19 W	Oval wide flood	6	11	16	26	907	604	453	340	P*: 1.12 W/m ²	n*: 5.11 1/100m ²

Compar Downlight oval flood with silver louvre



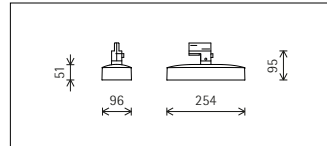
☺ – **switchable**
ERCO 3-circuit adapter for 3-circuit track.

Dim – **phase dimmable**
ERCO 3-circuit adapter for 3-circuit track. Potentiometer for brightness control 1%-100%. Dimming with external dimmers possible (trailing edge).

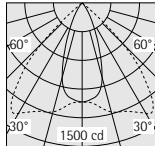
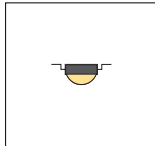
DALI – **dimmable**
ERCO DALI adapter for DALI track.

⌘ – **Casambi dimmable**
ERCO 3-circuit adapter for 3-circuit track.

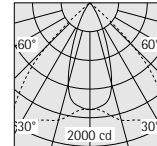
LED module:
12W - 19W
1260lm - 2460lm



Weight 0.88kg
LMFD



C ₀	41°
C ₉₀	88°
Luminaire	
∅	1073lm
Connected load	
☺	14.0W
Dim	15.0W
DALI	15.0W
⌘	15.0W



C ₀	41°
C ₉₀	88°
Luminaire	
∅	1542lm
Connected load	
☺	21.0W
Dim	23.0W
DALI	23.0W
⌘	22.0W

LED warm white
3000K CRI 92
Version 1

Lens system, oval flood

12W 1260lm

White

84637.000 ☺

84639.000 Dim

84641.000 DALI

55624.000 ⌘

Black

84799.000 ☺

84801.000 Dim

84803.000 DALI

55678.000 ⌘

Silver

84643.000 ☺

84645.000 Dim

84647.000 DALI

55626.000 ⌘

Lens system, oval flood

19W 1860lm

White

84733.000 ☺

84735.000 Dim

84737.000 DALI

55656.000 ⌘

Black

84823.000 ☺

84825.000 Dim

84827.000 DALI

55686.000 ⌘

Silver

84739.000 ☺

84741.000 Dim

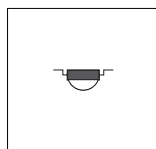
84743.000 DALI

55658.000 ⌘

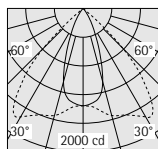


More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-t

Compar Downlight oval flood with silver louvre



LED neutral white
4000K CRI 82
Version 1



C₀ 41°
C₉₀ 88°

Luminaire
Ø 1406lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W

Lens system, oval flood

12W 1650lm

White

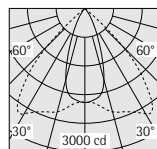
84638.000 ☉
84640.000 Dim
84642.000 DALI
55625.000 ⌘

Black

84800.000 ☉
84802.000 Dim
84804.000 DALI
55679.000 ⌘

Silver

84644.000 ☉
84646.000 Dim
84648.000 DALI
55627.000 ⌘



C₀ 41°
C₉₀ 88°

Luminaire
Ø 2039lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

Lens system, oval flood

19W 2460lm

White

84734.000 ☉
84736.000 Dim
84738.000 DALI
55657.000 ⌘

Black

84824.000 ☉
84826.000 Dim
84828.000 DALI
55687.000 ⌘

Silver

84740.000 ☉
84742.000 Dim
84744.000 DALI
55659.000 ⌘

Number of luminaires per 100m² for

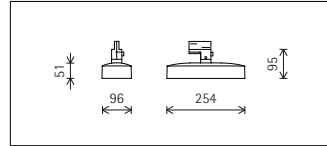
Illuminance E_n (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

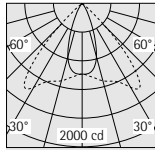
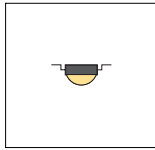
			Number of luminaires per 100m ² for				Illuminance E _n (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
55624.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
55625.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
55626.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
55627.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
55656.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.30 W/m ²	n*: 5.93 1/100m ²
55657.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 0.99 W/m ²	n*: 4.48 1/100m ²
55658.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.30 W/m ²	n*: 5.93 1/100m ²
55659.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 0.99 W/m ²	n*: 4.48 1/100m ²
55678.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
55679.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
55686.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.30 W/m ²	n*: 5.93 1/100m ²
55687.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 0.99 W/m ²	n*: 4.48 1/100m ²
84637.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.36 W/m ²	n*: 8.51 1/100m ²
84638.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.04 W/m ²	n*: 6.50 1/100m ²
84639.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
84640.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
84641.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
84642.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
84643.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.36 W/m ²	n*: 8.51 1/100m ²
84644.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.04 W/m ²	n*: 6.50 1/100m ²
84645.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
84646.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
84647.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
84648.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
84733.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.42 W/m ²	n*: 5.93 1/100m ²
84734.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 1.08 W/m ²	n*: 4.48 1/100m ²
84735.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.42 W/m ²	n*: 5.93 1/100m ²
84736.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 1.08 W/m ²	n*: 4.48 1/100m ²
84737.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.30 W/m ²	n*: 5.93 1/100m ²
84738.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 0.99 W/m ²	n*: 4.48 1/100m ²
84739.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.42 W/m ²	n*: 5.93 1/100m ²
84740.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 1.08 W/m ²	n*: 4.48 1/100m ²
84741.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.42 W/m ²	n*: 5.93 1/100m ²
84742.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 1.08 W/m ²	n*: 4.48 1/100m ²
84743.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.30 W/m ²	n*: 5.93 1/100m ²
84744.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 0.99 W/m ²	n*: 4.48 1/100m ²
84799.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.36 W/m ²	n*: 8.51 1/100m ²
84800.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.04 W/m ²	n*: 6.50 1/100m ²
84801.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
84802.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
84803.000	12 W	Oval flood	9	17	26	43	544	362	272	204	P*: 1.45 W/m ²	n*: 8.51 1/100m ²
84804.000	12 W	Oval flood	7	13	20	33	712	475	356	267	P*: 1.11 W/m ²	n*: 6.50 1/100m ²
84823.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.42 W/m ²	n*: 5.93 1/100m ²
84824.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 1.08 W/m ²	n*: 4.48 1/100m ²
84825.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.42 W/m ²	n*: 5.93 1/100m ²
84826.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 1.08 W/m ²	n*: 4.48 1/100m ²
84827.000	19 W	Oval flood	6	12	18	30	781	521	391	293	P*: 1.30 W/m ²	n*: 5.93 1/100m ²
84828.000	19 W	Oval flood	5	9	14	23	1033	689	517	388	P*: 0.99 W/m ²	n*: 4.48 1/100m ²

Compar Downlight oval flood with black louvre

LED module:
12W - 19W
1260lm - 2460lm

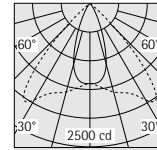


Weight 0.88kg
LMF D



C₀ 41°
C₉₀ 86°

Luminaire
Ø 1011lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 41°
C₉₀ 86°

Luminaire
Ø 1444lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

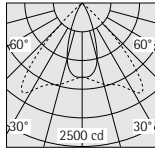
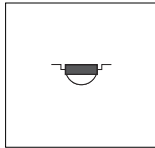
LED warm white
3000K CRI 92
Version 1

Lens system, oval flood
12W 1260lm

White	Black	Silver
84649.000 ☉	84655.000 ☉	84853.000 ☉
84651.000 Dim	84657.000 Dim	84855.000 Dim
84653.000 DALI	84659.000 DALI	84857.000 DALI
55628.000 ⌘	55630.000 ⌘	55696.000 ⌘

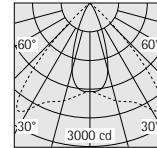
Lens system, oval flood
19W 1860lm

White	Black	Silver
84745.000 ☉	84751.000 ☉	84877.000 ☉
84747.000 Dim	84753.000 Dim	84879.000 Dim
84749.000 DALI	84755.000 DALI	84881.000 DALI
55660.000 ⌘	55662.000 ⌘	55704.000 ⌘



C₀ 41°
C₉₀ 86°

Luminaire
Ø 1324lm
Connected load
☉ 14.0W
Dim 15.0W
DALI 15.0W
⌘ 15.0W



C₀ 41°
C₉₀ 86°

Luminaire
Ø 1910lm
Connected load
☉ 21.0W
Dim 23.0W
DALI 23.0W
⌘ 22.0W

LED neutral white
4000K CRI 82
Version 1

Lens system, oval flood
12W 1650lm

White	Black	Silver
84650.000 ☉	84656.000 ☉	84854.000 ☉
84652.000 Dim	84658.000 Dim	84856.000 Dim
84654.000 DALI	84660.000 DALI	84858.000 DALI
55629.000 ⌘	55631.000 ⌘	55697.000 ⌘

Lens system, oval flood
19W 2460lm

White	Black	Silver
84746.000 ☉	84752.000 ☉	84878.000 ☉
84748.000 Dim	84754.000 Dim	84880.000 Dim
84750.000 DALI	84756.000 DALI	84882.000 DALI
55661.000 ⌘	55663.000 ⌘	55705.000 ⌘

Number of luminaires per 100m² for

Illuminance En (lx) for module (m)

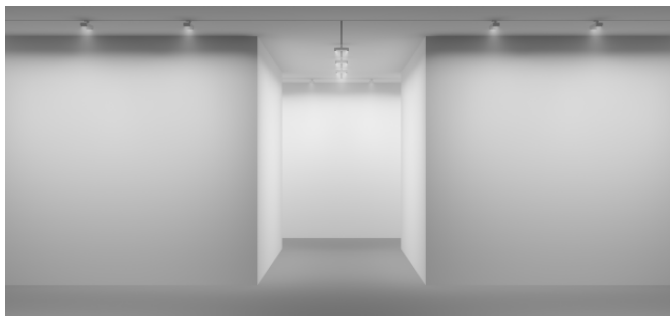
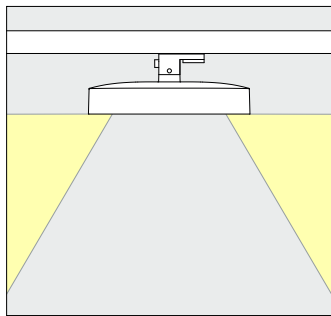
Connected load per 100lx Number of luminaires per 100lx

			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
55628.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
55629.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
55630.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
55631.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
55660.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.39 W/m ²	n*: 6.31 1/100m ²
55661.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.05 W/m ²	n*: 4.77 1/100m ²
55662.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.39 W/m ²	n*: 6.31 1/100m ²
55663.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.05 W/m ²	n*: 4.77 1/100m ²
55696.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
55697.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
55704.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.39 W/m ²	n*: 6.31 1/100m ²
55705.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.05 W/m ²	n*: 4.77 1/100m ²
84649.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.44 W/m ²	n*: 9.01 1/100m ²
84650.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.10 W/m ²	n*: 6.88 1/100m ²
84651.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
84652.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
84653.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
84654.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
84655.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.44 W/m ²	n*: 9.01 1/100m ²
84656.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.10 W/m ²	n*: 6.88 1/100m ²
84657.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
84658.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
84659.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
84660.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
84745.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.51 W/m ²	n*: 6.31 1/100m ²
84746.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.15 W/m ²	n*: 4.77 1/100m ²
84747.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.51 W/m ²	n*: 6.31 1/100m ²
84748.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.15 W/m ²	n*: 4.77 1/100m ²
84749.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.39 W/m ²	n*: 6.31 1/100m ²
84750.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.05 W/m ²	n*: 4.77 1/100m ²
84751.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.51 W/m ²	n*: 6.31 1/100m ²
84752.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.15 W/m ²	n*: 4.77 1/100m ²
84753.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.51 W/m ²	n*: 6.31 1/100m ²
84754.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.15 W/m ²	n*: 4.77 1/100m ²
84755.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.39 W/m ²	n*: 6.31 1/100m ²
84756.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.05 W/m ²	n*: 4.77 1/100m ²
84853.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.44 W/m ²	n*: 9.01 1/100m ²
84854.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.10 W/m ²	n*: 6.88 1/100m ²
84855.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
84856.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
84857.000	12 W	Oval flood	9	18	27	45	514	343	257	193	P*: 1.53 W/m ²	n*: 9.01 1/100m ²
84858.000	12 W	Oval flood	7	14	21	35	673	449	336	252	P*: 1.17 W/m ²	n*: 6.88 1/100m ²
84877.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.51 W/m ²	n*: 6.31 1/100m ²
84878.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.15 W/m ²	n*: 4.77 1/100m ²
84879.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.51 W/m ²	n*: 6.31 1/100m ²
84880.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.15 W/m ²	n*: 4.77 1/100m ²
84881.000	19 W	Oval flood	7	13	19	32	734	489	367	275	P*: 1.39 W/m ²	n*: 6.31 1/100m ²
84882.000	19 W	Oval flood	5	10	15	24	970	647	485	364	P*: 1.05 W/m ²	n*: 4.77 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-t

Compar Double wallwasher with silver louvre



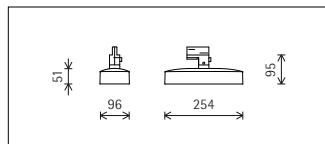
– switchable
ERCO 3-circuit adapter for 3-circuit track.

– phase dimmable
ERCO 3-circuit adapter for 3-circuit track. Potentiometer for brightness control 1%-100%. Dimming with external dimmers possible (trailing edge).

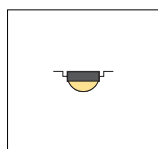
– dimmable
ERCO DALI adapter for DALI track.

– Casambi dimmable
ERCO 3-circuit adapter for 3-circuit track.

LED module:
12W
1260lm - 1650lm



Weight 0.9kg
LMFD



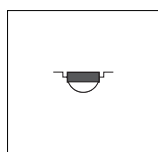
LED warm white
3000K CRI 92
Version 1

Mean illuminance E_n (wall)
Wall height (m) 3.0
Offset from wall (m) 0.90 1.20
Luminaire spacing (m) 1.20 1.50
Illuminance E_n (lx) **99 70**

12W 1260lm

White	Black	Silver
84757.000	84829.000	84763.000
84759.000 Dim	84831.000 Dim	84765.000 Dim
84761.000 DALI	84833.000 DALI	84767.000 DALI
55664.000	55688.000	55666.000

Luminaire
∅ 767lm
Connected load
 14.0W
Dim 15.0W
DALI 15.0W
 15.0W



LED neutral white
4000K CRI 82
Version 1

Mean illuminance E_n (wall)
Wall height (m) 3.0
Offset from wall (m) 0.90 1.20
Luminaire spacing (m) 1.20 1.50
Illuminance E_n (lx) **130 92**

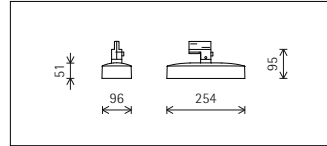
12W 1650lm

White	Black	Silver
84758.000	84830.000	84764.000
84760.000 Dim	84832.000 Dim	84766.000 Dim
84762.000 DALI	84834.000 DALI	84768.000 DALI
55665.000	55689.000	55667.000

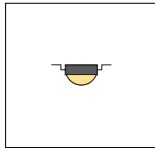
Luminaire
∅ 1004lm
Connected load
 14.0W
Dim 15.0W
DALI 15.0W
 15.0W

Compar Double wallwasher with black louvre

LED module:
12W
1260lm - 1650lm

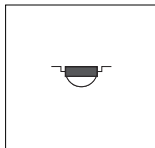


Weight 0.9kg
LMFD



LED warm white
3000K CRI 92
Version 1

Mean illuminance E _n (wall)		Luminaire
Wall height (m)	3.0	∅ 718lm
Offset from wall (m)	0.90 1.20	Connected load
Luminaire spacing (m)	1.20 1.50	☺ 14.0W
Illuminance E _n (lx)	93 65	Dim 15.0W
		DALI 15.0W
		⌘ 15.0W
12W 1260lm		
White	Black	Silver
84769.000 ☺	84775.000 ☺	84883.000 ☺
84771.000 Dim	84777.000 Dim	84885.000 Dim
84773.000 DALI	84779.000 DALI	84887.000 DALI
55668.000 ⌘	55670.000 ⌘	55706.000 ⌘

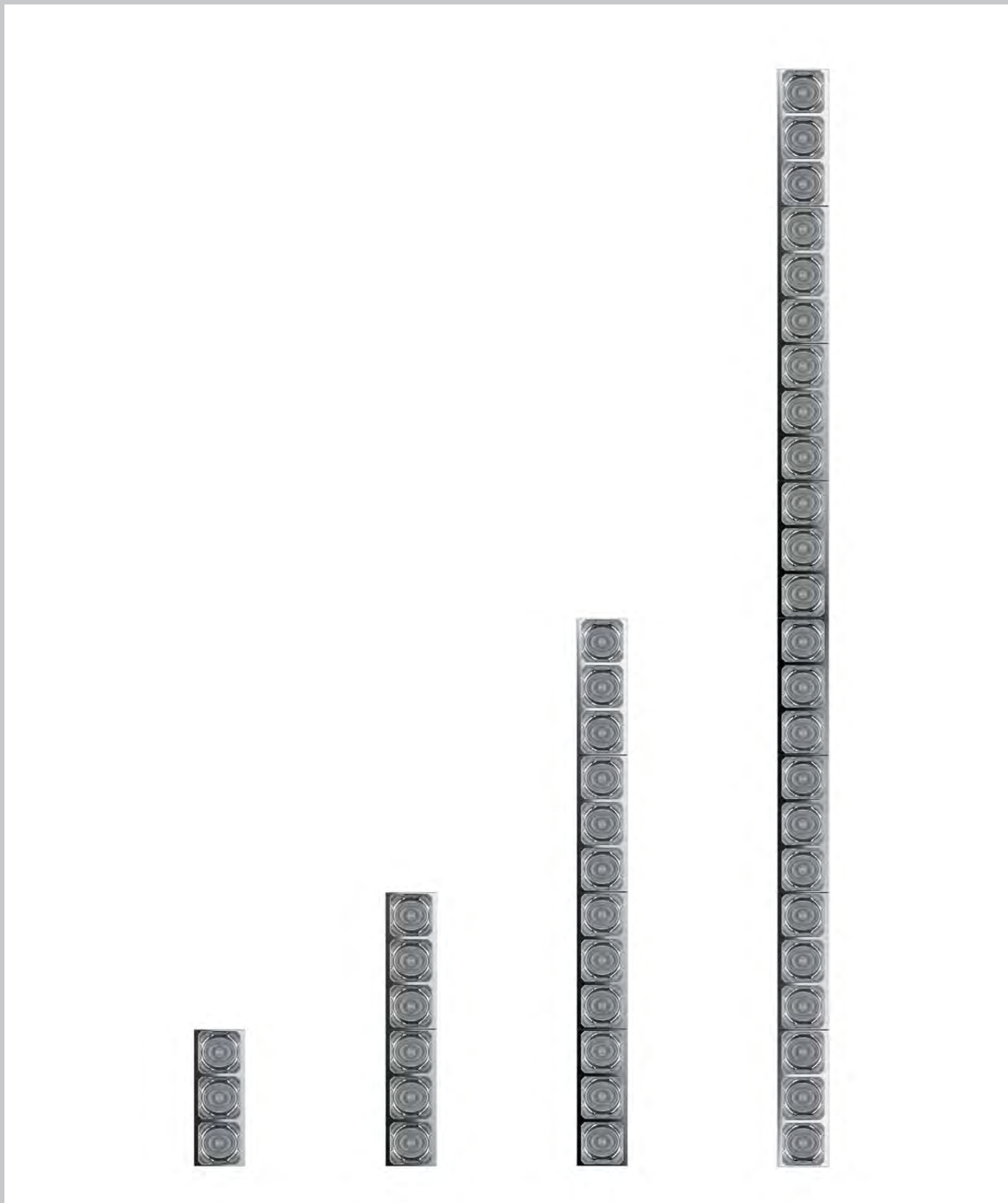


LED neutral white
4000K CRI 82
Version 1

Mean illuminance E _n (wall)		Luminaire
Wall height (m)	3.0	∅ 940lm
Offset from wall (m)	0.90 1.20	Connected load
Luminaire spacing (m)	1.20 1.50	☺ 14.0W
Illuminance E _n (lx)	122 86	Dim 15.0W
		DALI 15.0W
		⌘ 15.0W
12W 1650lm		
White	Black	Silver
84770.000 ☺	84776.000 ☺	84884.000 ☺
84772.000 Dim	84778.000 Dim	84886.000 Dim
84774.000 DALI	84780.000 DALI	84888.000 DALI
55669.000 ⌘	55671.000 ⌘	55707.000 ⌘



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-t



Powerhouse for linear aesthetics

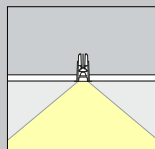
Differentiated light from the ceiling in an innovative design

Compar gives architects, lighting designers and engineers broad scope for creative precision: With this range of innovative recessed luminaires, ERCO has extended the spectrum of round and square recessed lighting tools with a striking linear design. The slim luminaires – available from a width of 52mm – offer a subtle decorative detail in the ceiling whilst providing extremely efficient lighting tools with high standards of

visual comfort. Variable light distribution options for differentiated general and office lighting make Compar an ideal solution for any high-quality architectural environment. Compar is an aesthetic alternative to conventional linear luminaires and fluorescent lamps, making it superb for individual, ceiling-integrated lighting concepts in administration buildings, restaurants, cultural facilities and offices.

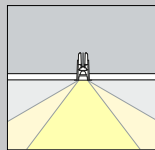


General lighting
Ambient lighting produced by wide beam light distribution.



Downlights
Wide beam, rotationally symmetrical light distribution for general lighting.

LED module
6W - 76W
630lm - 9840lm
Light distribution: Wide flood, Extra wide flood

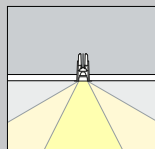


Downlights oval wide flood
Wide axially symmetrical light distribution for general lighting.

LED module
6W - 76W
630lm - 9840lm
Light distribution: Oval wide flood



Linear lighting
Linear general lighting for spatial structuring and the illumination of zones and pathways.

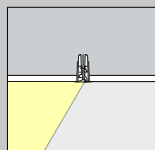


Downlights oval flood
Axially symmetrical light distribution for linear lighting.

LED module
6W - 76W
630lm - 9840lm
Light distribution: Oval flood



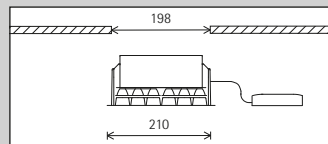
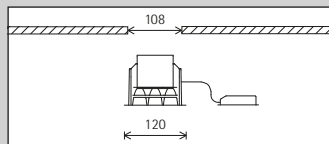
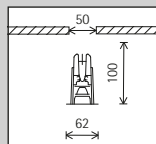
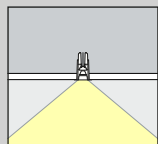
Wallwashing
Vertical illuminance for brightening and dividing the space.



Lens wallwashers
Asymmetrical light distribution for highly uniform wallwashing.

LED module
6W - 24W
630lm - 3300lm

Compar linear Recessed luminaires



Construction size

120mm

210mm

LED performance class

6W/825lm
10W/1230lm

12W/1650lm
19W/2460lm

Light colour

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Light distribution

Downlights	Downlights oval flood
Wide flood	Oval flood
Extra wide flood	Lens wallwashers
Downlights oval wide flood	Wallwash
Oval wide flood	

Downlights	Downlights oval flood
Wide flood	Oval flood
Extra wide flood	Lens wallwashers
Downlights oval wide flood	Wallwash
Oval wide flood	

Control

	Switchable
	Phase dimmable
	DALI

	Switchable
	Phase dimmable
	DALI

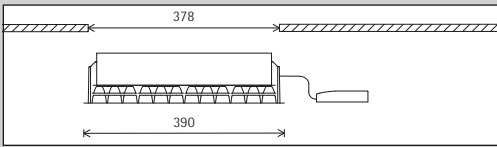
Colour (anti-dazzle louvre)

	Silver
	Black

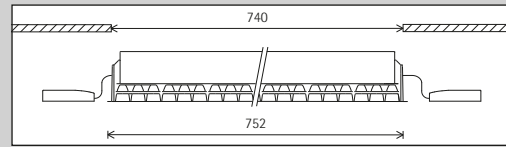
	Silver
	Black

Accessories

	Mounting frame
--	----------------



390mm



752mm

24W/3300lm
38W/4920lm

48W/6600lm
76W/9840lm

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Downlights		Downlights oval flood	
	Wide flood		Oval flood
	Extra wide flood	Lens wallwashers	
	Downlights oval wide flood		Wallwash
	Oval wide flood		

Downlights		Downlights oval flood	
	Wide flood		Oval flood
	Extra wide flood	Downlights oval wide flood	
			Oval wide flood

	Switchable
	Phase dimmable
	DALI

	Switchable
	Phase dimmable
	DALI

	Silver
	Black

	Silver
	Black

* available on request

Article numbers and planning data:
www.erco.com/016057

Design and application:
www.erco.com/compar-linear



Compar linear Recessed luminaires

Perfect light distributions for distinctive architectural and office lighting

ERCO has developed Compar with superbly efficient lens systems to ensure absolute precision and efficiency in guiding the light exactly where it is needed. This allows compact housing designs with high lumen packages, reducing the visibility of the luminaire by up to 20% compared to square downlights with similar levels of luminous flux. Additionally, from a photometric aspect, lens systems enable different light distributions with beam characteristics that are no longer restricted by the shape of the luminaire. With Compar, ERCO has perfected this design approach, creating a linear aesthetic that accentuates the style of the architecture, whilst at the same time eliminating the often disruptive dominance of conventional downlights and panel lights in the ceiling. Furthermore, the five light distribution options in the range give the designer enormous creative freedom in realising effective zonal lighting concepts focused entirely on the user. The result is a lighting solution that allows the luminaires to be spaced far apart for efficient illumination, thereby contributing to a lower overall cost.



Wide flood

The 60° wide flood distribution of Compar linear and UGR<19 complies with the normative requirements for office workplaces. The rotationally symmetrical light distribution enables the designer to coordinate the luminaire layout

entirely with the reflected ceiling plan without compromising on the light effect.



Extra wide flood

The rotationally symmetrical light distribution with an emission angle of 85° enables large luminaire spacing of up to 1.5 times the distance to the illuminated surface, with high cylindrical illuminances ensuring good facial recog-

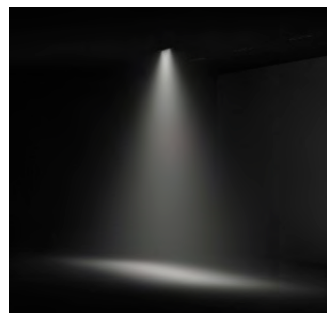
niton. This makes Compar linear ideal for highly efficient general lighting in any building.



Oval wide flood

Based on the style of linear lighting solutions, the axially symmetrical light distribution produced by an oval beam of about 90° by 55° is aimed transversely to the luminaire. A UGR<19 in the 55° axis makes it ideal particularly

for the illumination of office workplaces and large conference tables.



Oval flood

In true alignment with the luminaire, the oval flood lens with its axially symmetrical light distribution projects a beam of about 35° by 90°. This allows a row of luminaires to be spaced far apart for the efficient illumination of

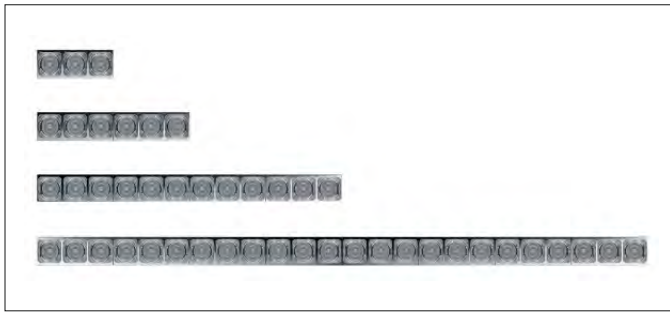
traffic zones or elongated objects such as tables.



Wallwash

Wallwashing enhances the impression of brightness in the room. The linearity of the lens wallwasher allows a ratio of 1:1,3 for wall offset to luminaire spacing and still achieves uniform vertical illuminance.

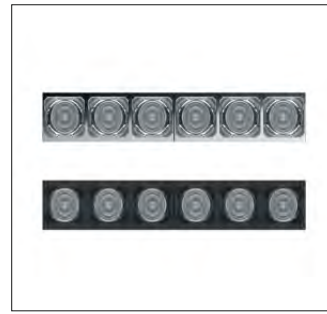
Compar linear Recessed luminaires



Small ceiling aperture

Compar is available in four lengths of 120mm, 210mm, 390mm and 752mm with a width from 52mm. The linear collimating lens minimises the visibility of the luminaire in the ceiling. In contrast to downlights

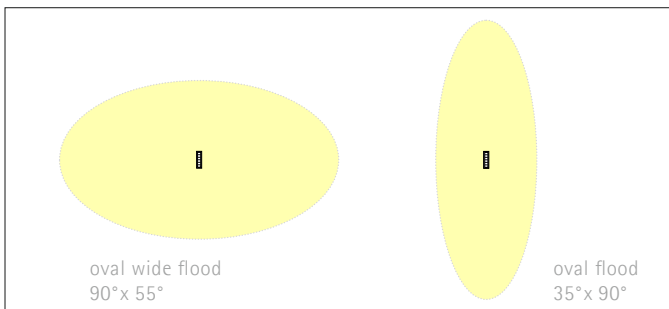
with a square ceiling aperture the visible face is reduced by up to 20% in some cases, whilst delivering the same luminous flux.



Louvres for efficient visual comfort

A louvre is designed to restrict the view into the luminaire, achieving efficient visual comfort with an emission angle of 90°. Available in black or silver, the louvre helps to customise

Compar to blend with the material and colour of the ceiling.

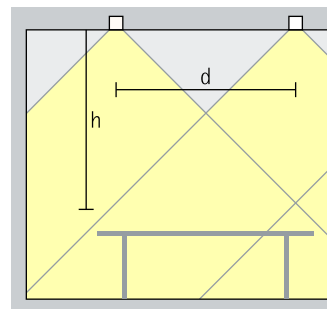


Oval flood lenses in the field

At 35°x90° and 90°x55° the two oval light distributions of Compar are ideal for efficient illumination of corridors and office workplaces. Whereas the oval beam with wide flood distribution offers enhanced

levels of uniformity on tables, with transverse orientation to the luminaire based on the conventional luminaire arrangement of linear office lighting, the narrower oval flood characteristic lends itself particularly to the linear illumina-

tion of hallways with large luminaire spacing.



Efficient luminaire arrangement

Compar linear recessed luminaires enable the designer to work with five different light distributions for perception-orientated lighting design. In conjunction with large luminaire spacing, the

result is an energy-efficient lighting solution with a luminaire arrangement geared to meeting the user requirements.

Compar linear Luminaire arrangement

Five light distributions for any situation

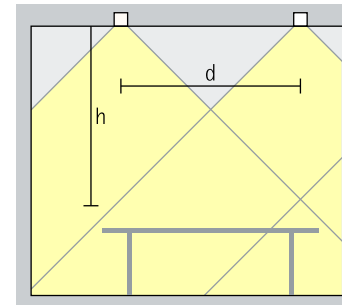
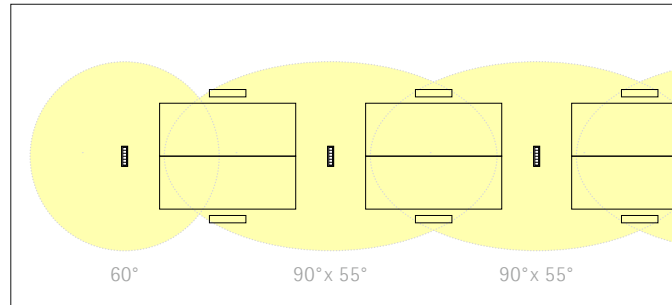
Compar offers the designer different light distributions for perception-orientated lighting design with separate functional zones in offices and administration buildings as well as cultural and gastronomy projects. Using the right light distribution, such as oval wide flood for office workplaces, oval flood for hallways or wall-wash for vertical surfaces, enables

large luminaire spacing for a cost-conscious lighting concept. Planning recommendations provided as a rough guide for optimum luminaire arrangement are designed to help in the early stages to determine the required number of luminaires and to calculate the expected costs of the planned lighting solution.

Wide flood and oval wide flood: Standard compliant lighting for office workplaces

For efficient workplace illumination in the office, with optimal uniformity and good facial recognition, the luminaire spacing (d) may be up to 1.5 times the height (h) of the luminaire above the working plane.

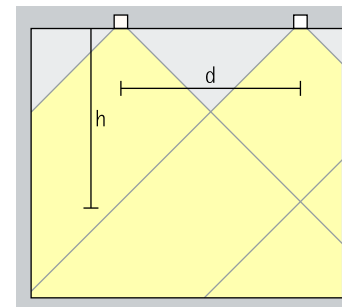
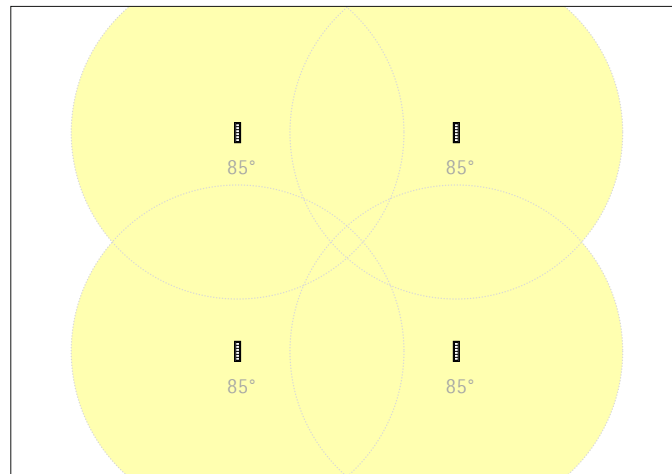
Rough guide: $d \leq 1.5 \times h$



Extra wide flood: General lighting for offices and architecture

As a rough guide, the luminaire spacing (d) for uniform general lighting with extra wide flood distribution may be up to 1.5 times the height (h) of the luminaire above the surface to be illuminated. Lighting calculations are recommended to verify the average illuminance level required for the proposed design.

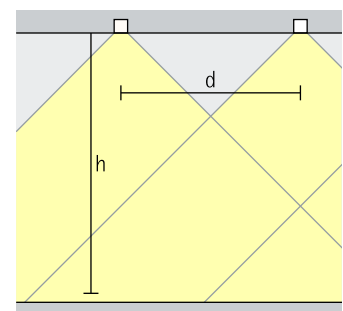
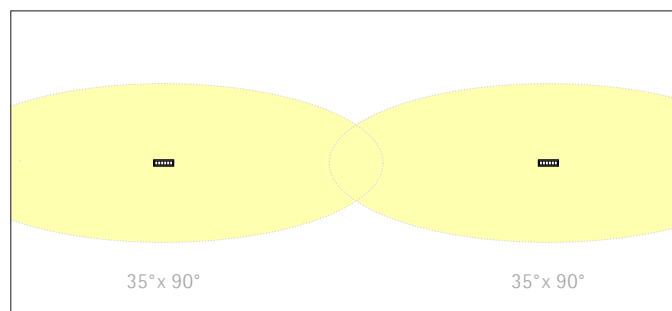
Rough guide: $d \leq 1.5 \times h$



Oval flood: Lighting for circulation zones and hallways

Arranged in a linear configuration, the oval flood beams create linear lighting with luminaire spacing of up to 1.5 times the height of the luminaire above the surface to be illuminated.

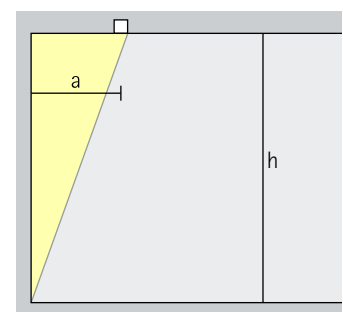
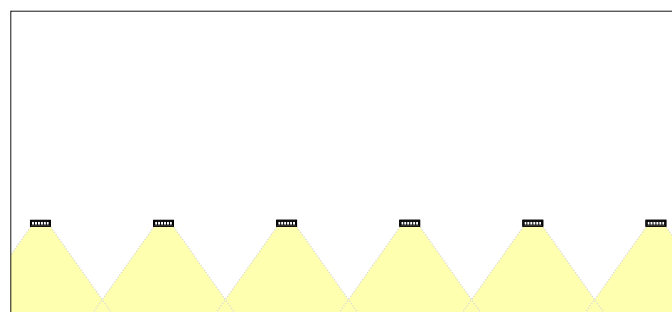
Rough guide: $d \leq 1.5 \times h$



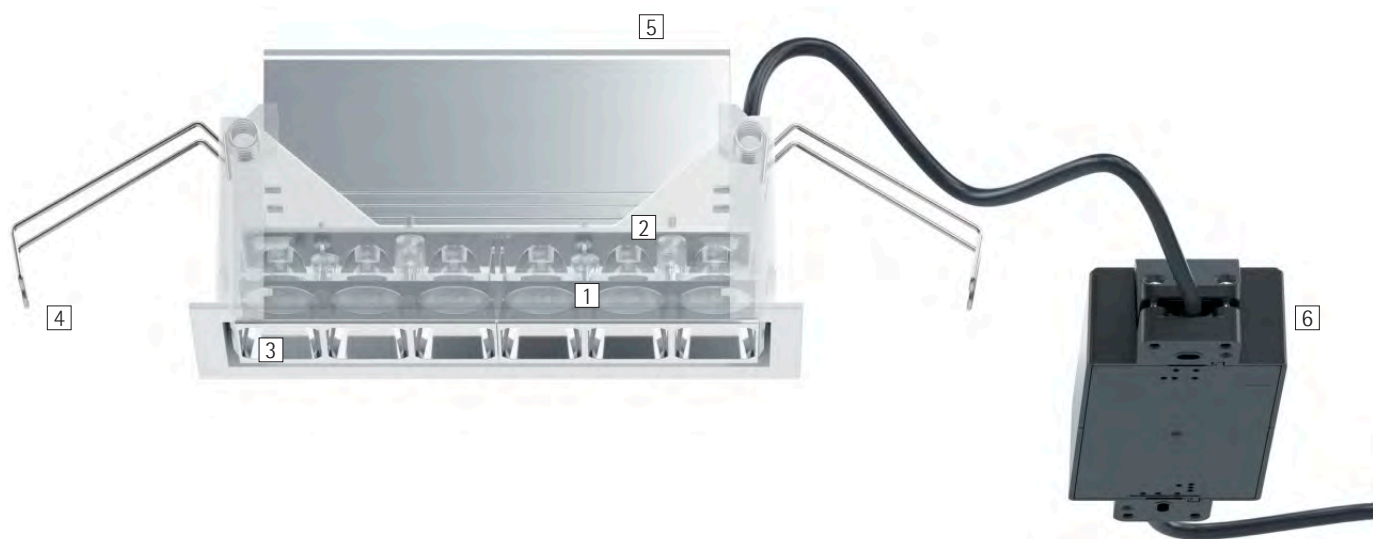
Wallwash: Wallwashing

For uniform vertical illuminance, the distance (a) of Compar linear from the wall should be around one third of the room height (h). Optimal wall offset and luminaire spacing values are indicated in the wallwasher tables in the ERCO catalogue or on the product data sheets.

Rough guide: $a = 1/3 \times h$



Compar linear Recessed luminaires



Structure and characteristics

The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on our website. The direct links for quick access always take the same form:

www.erco.com/<article number>

Detailed information on the features is provided in the Program from page 475

1 ERCO lens system

- Made of optical polymer
- Light distributions: wide flood, extra wide flood, oval wide flood or oval flood

or

Reflector (lens wallwasher)

- Polymer, silver vaporised, mirror-finish
- Softec lens

2 ERCO LED-module

- High-power LEDs: warm white (3000K) or neutral white (4000K)

3 Louvre

- Polymer, black lacquered or aluminium vaporised, silver, mirror-finish
- Downlight: cut-off angle 30°
- Wallwasher: cut-off angle 70°

4 Mounting frame

- Covered mounting detail
- Mounting for ceiling thicknesses to max. 40mm
- Polymer, white
- For flush mounting: mounting frame to be ordered separately, fixing for ceiling thicknesses of 12.5–25mm

5 Housing

- Aluminium profile, designed as heat sink

6 Control gear

- Switchable, phase dimmable or DALI dimmable
- Phase dimmable version: Dimming with external dimmers possible (trailing edge)

Variants on request

- High-power LEDs: 3000K CRI 95 or 2700K, 3500K, 4000K with CRI 92
 - Anti-dazzle louvre: coated matt gold, matt silver or matt champagne
 - Connection: 3- or 5-pole plug with connection cable (Wago or Wieland)
 - Mounting frame: 10,000 further colours
 - Ceiling channel system
- Please contact your ERCO consultant.

Special characteristics

	Excellent visual comfort
	For office workstation lighting from UGR 13.4
	Flush or covered mounting detail
	Shallow recess depth

ERCO high-power LEDs

Efficient lens system

Cut-off 30°/70°

Different light colours

Excellent thermal management

EMC-optimised

Various construction sizes

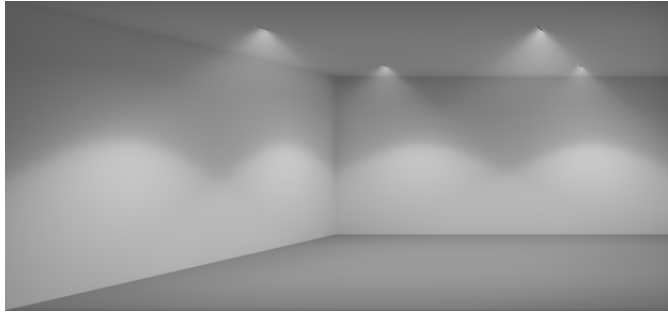
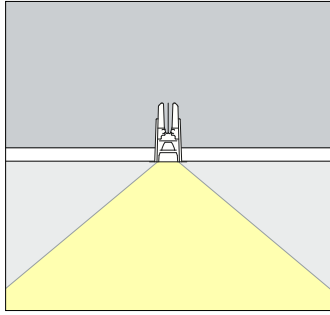
Tool-free mounting

Switchable

Phase dimmable

DALI dimmable

Compar Downlight with silver louvre

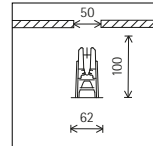
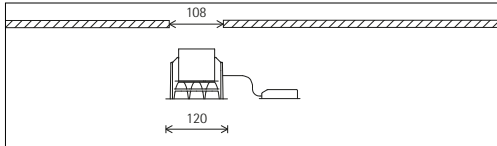


☺ – **switchable**
For distance between luminaire and control gear see www.erco.com/<article number>.

Dim – phase dimmable
Dimming with external dimmers possible (trailing-edge). For distance between luminaire and control gear see www.erco.com/<article number>.

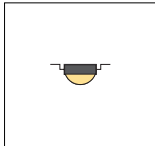
DALI – dimmable
For distance between luminaire and control gear see www.erco.com/<article number>.

LED module:
6W - 10W
630lm - 1230lm

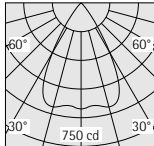


Covered mounting detail
Weight 0.45kg - 0.48kg
LMF D

Accessory 87152.000 for flush mounting to be ordered separately.



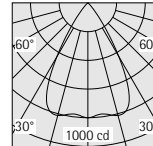
LED warm white
3000K CRI 92
Version 2



Lens system, wide flood
6W 630lm

covered
86790.000 ☺
86802.000 Dim
86814.000 DALI

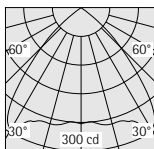
Luminaire
Ø 534lm
Connected load
☺ 8.0W
Dim 9.1W
DALI 8.8W



Lens system, wide flood
10W 930lm

covered
86754.000 ☺
86766.000 Dim
86778.000 DALI

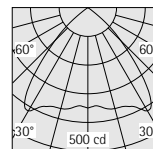
Luminaire
Ø 772lm
Connected load
☺ 12.0W
Dim 14.0W
DALI 13.0W



Lens system, extra wide flood
6W 630lm

covered
86787.000 ☺
86799.000 Dim
86811.000 DALI

Luminaire
Ø 484lm
Connected load
☺ 8.0W
Dim 9.1W
DALI 8.8W

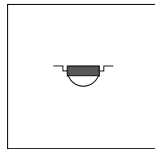


Lens system, extra wide flood
10W 930lm

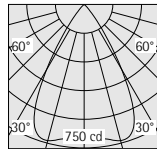
covered
86751.000 ☺
86763.000 Dim
86775.000 DALI

Luminaire
Ø 692lm
Connected load
☺ 12.0W
Dim 14.0W
DALI 13.0W

Compar Downlight with silver louvre



LED neutral white
4000K CRI 82
Version 2

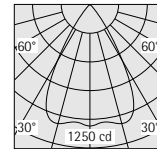


C₀ 61°

Luminaire
Ø 700lm
Connected load
☉ 8.0W
Dim 9.1W
DALI 8.8W

Lens system, wide flood
6W 825lm

covered
86791.000 ☉
86803.000 Dim
86815.000 DALI

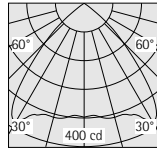


C₀ 61°

Luminaire
Ø 1020lm
Connected load
☉ 12.0W
Dim 14.0W
DALI 13.0W

Lens system, wide flood
10W 1230lm

covered
86755.000 ☉
86767.000 Dim
86779.000 DALI

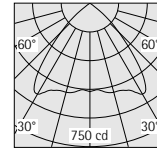


C₀ 85°

Luminaire
Ø 633lm
Connected load
☉ 8.0W
Dim 9.1W
DALI 8.8W

Lens system, extra wide flood
6W 825lm

covered
86788.000 ☉
86800.000 Dim
86812.000 DALI



C₀ 85°

Luminaire
Ø 916lm
Connected load
☉ 12.0W
Dim 14.0W
DALI 13.0W

Lens system, extra wide flood
10W 1230lm

covered
86752.000 ☉
86764.000 Dim
86776.000 DALI

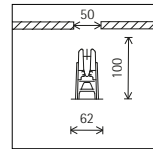
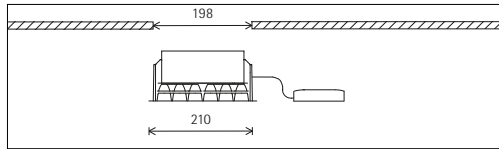
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx Number of luminaires per 100lx	
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4	P*:	n*:
86751.000	10 W	Extra wide flood	14	28	42	69	338	225	169	127	P*: 1.64 W/m ²	n*: 13.71 1/100m ²
86752.000	10 W	Extra wide flood	11	21	32	52	447	298	223	168	P*: 1.24 W/m ²	n*: 10.36 1/100m ²
86754.000	10 W	Wide flood	12	24	35	58	399	266	200	150	P*: 1.39 W/m ²	n*: 11.59 1/100m ²
86755.000	10 W	Wide flood	9	18	27	44	528	352	264	198	P*: 1.05 W/m ²	n*: 8.76 1/100m ²
86763.000	10 W	Extra wide flood	14	28	42	69	338	225	169	127	P*: 1.92 W/m ²	n*: 13.71 1/100m ²
86764.000	10 W	Extra wide flood	11	21	32	52	447	298	223	168	P*: 1.45 W/m ²	n*: 10.36 1/100m ²
86766.000	10 W	Wide flood	12	24	35	58	399	266	200	150	P*: 1.62 W/m ²	n*: 11.59 1/100m ²
86767.000	10 W	Wide flood	9	18	27	44	528	352	264	198	P*: 1.23 W/m ²	n*: 8.76 1/100m ²
86775.000	10 W	Extra wide flood	14	28	42	69	338	225	169	127	P*: 1.78 W/m ²	n*: 13.71 1/100m ²
86776.000	10 W	Extra wide flood	11	21	32	52	447	298	223	168	P*: 1.35 W/m ²	n*: 10.36 1/100m ²
86778.000	10 W	Wide flood	12	24	35	58	399	266	200	150	P*: 1.51 W/m ²	n*: 11.59 1/100m ²
86779.000	10 W	Wide flood	9	18	27	44	528	352	264	198	P*: 1.14 W/m ²	n*: 8.76 1/100m ²
86787.000	6 W	Extra wide flood	20	40	59	99	236	157	118	88	P*: 1.57 W/m ²	n*: 19.64 1/100m ²
86788.000	6 W	Extra wide flood	15	30	45	75	309	206	154	116	P*: 1.20 W/m ²	n*: 14.99 1/100m ²
86790.000	6 W	Wide flood	17	34	51	84	277	184	138	104	P*: 1.34 W/m ²	n*: 16.74 1/100m ²
86791.000	6 W	Wide flood	13	26	39	64	362	241	181	136	P*: 1.02 W/m ²	n*: 12.78 1/100m ²
86799.000	6 W	Extra wide flood	20	40	59	99	236	157	118	88	P*: 1.96 W/m ²	n*: 19.64 1/100m ²
86800.000	6 W	Extra wide flood	15	30	45	75	309	206	154	116	P*: 1.50 W/m ²	n*: 14.99 1/100m ²
86802.000	6 W	Wide flood	17	34	51	84	277	184	138	104	P*: 1.67 W/m ²	n*: 16.74 1/100m ²
86803.000	6 W	Wide flood	13	26	39	64	362	241	181	136	P*: 1.28 W/m ²	n*: 12.78 1/100m ²
86811.000	6 W	Extra wide flood	20	40	59	99	236	157	118	88	P*: 1.96 W/m ²	n*: 19.64 1/100m ²
86812.000	6 W	Extra wide flood	15	30	45	75	309	206	154	116	P*: 1.50 W/m ²	n*: 14.99 1/100m ²
86814.000	6 W	Wide flood	17	34	51	84	277	184	138	104	P*: 1.67 W/m ²	n*: 16.74 1/100m ²
86815.000	6 W	Wide flood	13	26	39	64	362	241	181	136	P*: 1.28 W/m ²	n*: 12.78 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

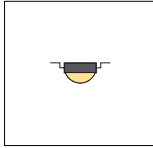
Compar Downlight with silver louvre

LED module:
12W - 19W
1260lm - 2460lm

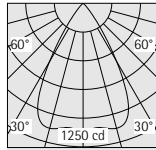


Covered mounting detail
Weight 0.75kg - 0.81kg
LMF D

Accessory 87153.000 for flush mounting to be ordered separately.



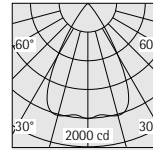
LED warm white
3000K CRI 92
Version 2



Lens system, wide flood
12W 1260lm

covered
86862.000 ☰
86874.000 Dim
86886.000 DALI

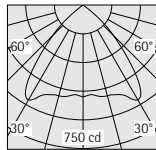
Luminaire
Φ 1059lm
Connected load
☰ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, wide flood
19W 1860lm

covered
86826.000 ☰
86838.000 Dim
86850.000 DALI

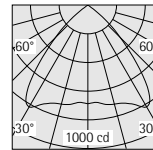
Luminaire
Φ 1521lm
Connected load
☰ 23.0W
Dim 25.0W
DALI 24.0W



Lens system, extra wide flood
12W 1260lm

covered
86859.000 ☰
86871.000 Dim
86883.000 DALI

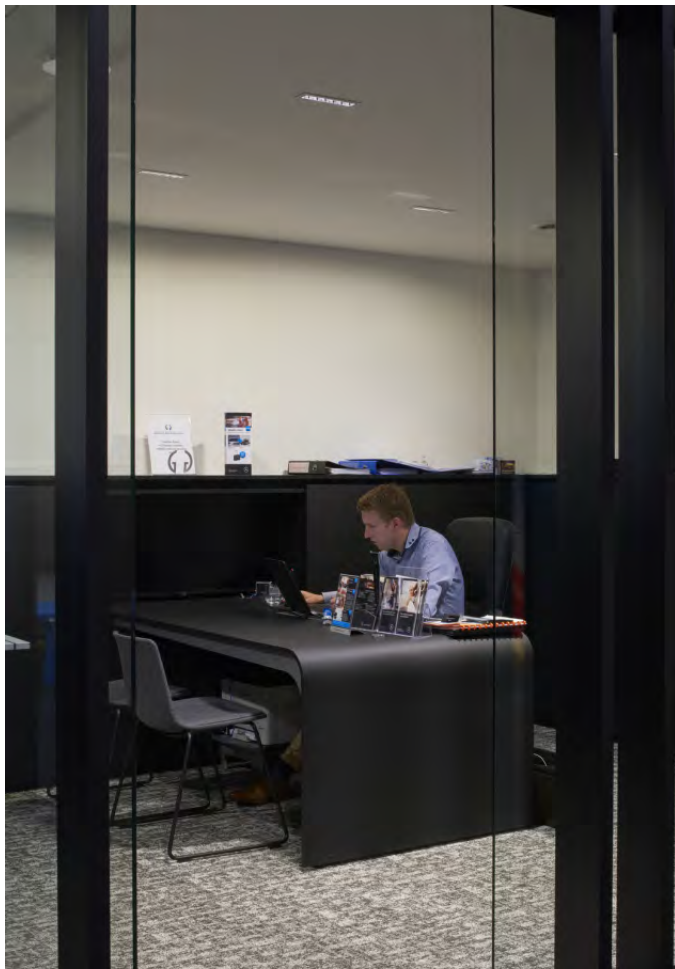
Luminaire
Φ 945lm
Connected load
☰ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, extra wide flood
19W 1860lm

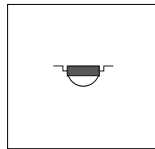
covered
86823.000 ☰
86835.000 Dim
86847.000 DALI

Luminaire
Φ 1369lm
Connected load
☰ 23.0W
Dim 25.0W
DALI 24.0W

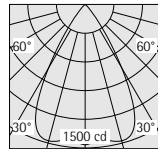


Mercedes
Ghistelinck,
Kortrijk. Architec-
ture: Goedefroo Et
Goedefroo, Wiels-
beke. Lighting
design: Vensol
/ Goedefroo Et
Goedefroo. Pho-
tography: Thomas
Mayer, Neuss.

Compar Downlight with silver louvre



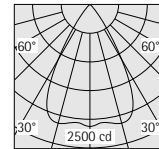
LED neutral white
4000K CRI 82
Version 2



Lens system, wide flood
12W 1650lm

covered
86863.000 ☽
86875.000 Dim
86887.000 DALI

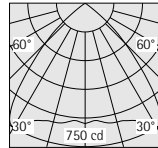
Luminaire
Ø 1387lm
Connected load
☽ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, wide flood
19W 2460lm

covered
86827.000 ☽
86839.000 Dim
86851.000 DALI

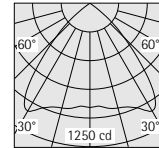
Luminaire
Ø 2012lm
Connected load
☽ 23.0W
Dim 25.0W
DALI 24.0W



Lens system, extra wide flood
12W 1650lm

covered
86860.000 ☽
86872.000 Dim
86884.000 DALI

Luminaire
Ø 1237lm
Connected load
☽ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, extra wide flood
19W 2460lm

covered
86824.000 ☽
86836.000 Dim
86848.000 DALI

Luminaire
Ø 1811lm
Connected load
☽ 23.0W
Dim 25.0W
DALI 24.0W

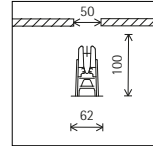
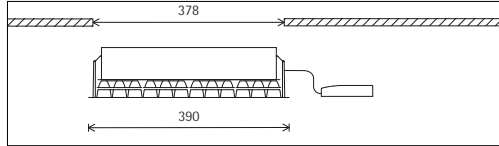
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86823.000	19 W	Extra wide flood	7	14	21	35	668	445	334	250	P*: 1.59 W/m ²	n*: 6.93 1/100m ²
86824.000	19 W	Extra wide flood	6	11	16	27	883	589	442	331	P*: 1.21 W/m ²	n*: 5.24 1/100m ²
86826.000	19 W	Wide flood	6	12	18	30	788	525	394	295	P*: 1.35 W/m ²	n*: 5.88 1/100m ²
86827.000	19 W	Wide flood	5	9	14	23	1042	695	521	391	P*: 1.02 W/m ²	n*: 4.44 1/100m ²
86835.000	19 W	Extra wide flood	7	14	21	35	668	445	334	250	P*: 1.73 W/m ²	n*: 6.93 1/100m ²
86836.000	19 W	Extra wide flood	6	11	16	27	883	589	442	331	P*: 1.31 W/m ²	n*: 5.24 1/100m ²
86838.000	19 W	Wide flood	6	12	18	30	788	525	394	295	P*: 1.47 W/m ²	n*: 5.88 1/100m ²
86839.000	19 W	Wide flood	5	9	14	23	1042	695	521	391	P*: 1.11 W/m ²	n*: 4.44 1/100m ²
86847.000	19 W	Extra wide flood	7	14	21	35	668	445	334	250	P*: 1.66 W/m ²	n*: 6.93 1/100m ²
86848.000	19 W	Extra wide flood	6	11	16	27	883	589	442	331	P*: 1.26 W/m ²	n*: 5.24 1/100m ²
86850.000	19 W	Wide flood	6	12	18	30	788	525	394	295	P*: 1.41 W/m ²	n*: 5.88 1/100m ²
86851.000	19 W	Wide flood	5	9	14	23	1042	695	521	391	P*: 1.07 W/m ²	n*: 4.44 1/100m ²
86859.000	12 W	Extra wide flood	10	21	31	51	461	307	230	173	P*: 1.41 W/m ²	n*: 10.05 1/100m ²
86860.000	12 W	Extra wide flood	8	16	23	39	603	402	302	226	P*: 1.07 W/m ²	n*: 7.67 1/100m ²
86862.000	12 W	Wide flood	9	17	26	43	549	366	274	206	P*: 1.18 W/m ²	n*: 8.44 1/100m ²
86863.000	12 W	Wide flood	7	13	20	33	718	479	359	269	P*: 0.90 W/m ²	n*: 6.44 1/100m ²
86871.000	12 W	Extra wide flood	10	21	31	51	461	307	230	173	P*: 1.71 W/m ²	n*: 10.05 1/100m ²
86872.000	12 W	Extra wide flood	8	16	23	39	603	402	302	226	P*: 1.30 W/m ²	n*: 7.67 1/100m ²
86874.000	12 W	Wide flood	9	17	26	43	549	366	274	206	P*: 1.43 W/m ²	n*: 8.44 1/100m ²
86875.000	12 W	Wide flood	7	13	20	33	718	479	359	269	P*: 1.10 W/m ²	n*: 6.44 1/100m ²
86883.000	12 W	Extra wide flood	10	21	31	51	461	307	230	173	P*: 1.51 W/m ²	n*: 10.05 1/100m ²
86884.000	12 W	Extra wide flood	8	16	23	39	603	402	302	226	P*: 1.15 W/m ²	n*: 7.67 1/100m ²
86886.000	12 W	Wide flood	9	17	26	43	549	366	274	206	P*: 1.27 W/m ²	n*: 8.44 1/100m ²
86887.000	12 W	Wide flood	7	13	20	33	718	479	359	269	P*: 0.97 W/m ²	n*: 6.44 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight with silver louvre

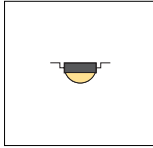
LED module:
24W - 38W
2520lm - 4920lm



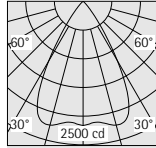
Covered mounting detail

Weight 1.33kg - 1.39kg
LMF D

Accessory 87154.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2



Lens system, wide flood 24W 2520lm

covered
86934.000 ☰
86946.000 Dim
86958.000 DALI

Luminaire

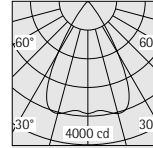
∅ 2128lm

Connected load

☰ 27.0W

Dim 30.0W

DALI 30.0W



Lens system, wide flood 38W 3720lm

covered
86898.000 ☰
86910.000 Dim
86922.000 DALI

Luminaire

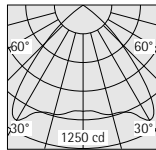
∅ 3054lm

Connected load

☰ 41.0W

Dim 46.0W

DALI 45.0W



Lens system, extra wide flood 24W 2520lm

covered
86931.000 ☰
86943.000 Dim
86955.000 DALI

Luminaire

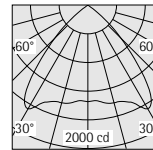
∅ 1927lm

Connected load

☰ 27.0W

Dim 30.0W

DALI 30.0W



Lens system, extra wide flood 38W 3720lm

covered
86895.000 ☰
86907.000 Dim
86919.000 DALI

Luminaire

∅ 2750lm

Connected load

☰ 41.0W

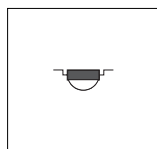
Dim 46.0W

DALI 45.0W

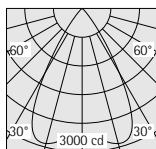


Faerber Architects,
Mainz. Archi-
tecture: Faerber
Architects. Pho-
tography: Lukas
Palik, Düsseldorf.

Compar Downlight with silver louvre



LED neutral white
4000K CRI 82
Version 2

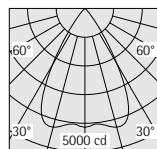


Lens system, wide flood
24W 3300lm

covered
86935.000 ☰
86947.000 Dim
86959.000 DALI

Luminaire
Ø 2786lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 30.0W

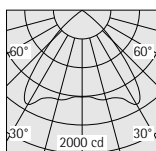


Lens system, wide flood
38W 4920lm

covered
86899.000 ☰
86911.000 Dim
86923.000 DALI

Luminaire
Ø 4039lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

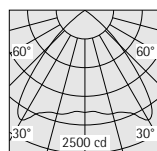


Lens system, extra wide flood
24W 3300lm

covered
86932.000 ☰
86944.000 Dim
86956.000 DALI

Luminaire
Ø 2524lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 30.0W



Lens system, extra wide flood
38W 4920lm

covered
86896.000 ☰
86908.000 Dim
86920.000 DALI

Luminaire
Ø 3637lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

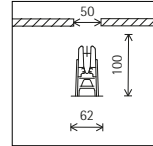
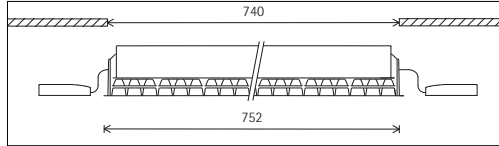
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86895.000	38 W	Extra wide flood	4	7	11	18	1340	894	670	503	P*: 1.42 W/m ²	n*: 3.45 1/100m ²
86896.000	38 W	Extra wide flood	3	6	8	14	1773	1182	886	665	P*: 1.07 W/m ²	n*: 2.61 1/100m ²
86898.000	38 W	Wide flood	3	6	9	15	1581	1054	791	593	P*: 1.20 W/m ²	n*: 2.93 1/100m ²
86899.000	38 W	Wide flood	3	5	7	12	2092	1394	1046	784	P*: 0.91 W/m ²	n*: 2.21 1/100m ²
86907.000	38 W	Extra wide flood	4	7	11	18	1340	894	670	503	P*: 1.59 W/m ²	n*: 3.45 1/100m ²
86908.000	38 W	Extra wide flood	3	6	8	14	1773	1182	886	665	P*: 1.20 W/m ²	n*: 2.61 1/100m ²
86910.000	38 W	Wide flood	3	6	9	15	1581	1054	791	593	P*: 1.35 W/m ²	n*: 2.93 1/100m ²
86911.000	38 W	Wide flood	3	5	7	12	2092	1394	1046	784	P*: 1.02 W/m ²	n*: 2.21 1/100m ²
86919.000	38 W	Extra wide flood	4	7	11	18	1340	894	670	503	P*: 1.55 W/m ²	n*: 3.45 1/100m ²
86920.000	38 W	Extra wide flood	3	6	8	14	1773	1182	886	665	P*: 1.18 W/m ²	n*: 2.61 1/100m ²
86922.000	38 W	Wide flood	3	6	9	15	1581	1054	791	593	P*: 1.32 W/m ²	n*: 2.93 1/100m ²
86923.000	38 W	Wide flood	3	5	7	12	2092	1394	1046	784	P*: 1.00 W/m ²	n*: 2.21 1/100m ²
86931.000	24 W	Extra wide flood	5	10	15	25	938	626	469	352	P*: 1.33 W/m ²	n*: 4.93 1/100m ²
86932.000	24 W	Extra wide flood	4	8	12	19	1229	819	614	461	P*: 1.02 W/m ²	n*: 3.77 1/100m ²
86934.000	24 W	Wide flood	5	9	13	21	1101	734	551	413	P*: 1.14 W/m ²	n*: 4.20 1/100m ²
86935.000	24 W	Wide flood	4	7	10	17	1442	961	721	541	P*: 0.87 W/m ²	n*: 3.21 1/100m ²
86943.000	24 W	Extra wide flood	5	10	15	25	938	626	469	352	P*: 1.48 W/m ²	n*: 4.93 1/100m ²
86944.000	24 W	Extra wide flood	4	8	12	19	1229	819	614	461	P*: 1.13 W/m ²	n*: 3.77 1/100m ²
86946.000	24 W	Wide flood	5	9	13	21	1101	734	551	413	P*: 1.26 W/m ²	n*: 4.20 1/100m ²
86947.000	24 W	Wide flood	4	7	10	17	1442	961	721	541	P*: 0.96 W/m ²	n*: 3.21 1/100m ²
86955.000	24 W	Extra wide flood	5	10	15	25	938	626	469	352	P*: 1.48 W/m ²	n*: 4.93 1/100m ²
86956.000	24 W	Extra wide flood	4	8	12	19	1229	819	614	461	P*: 1.13 W/m ²	n*: 3.77 1/100m ²
86958.000	24 W	Wide flood	5	9	13	21	1101	734	551	413	P*: 1.26 W/m ²	n*: 4.20 1/100m ²
86959.000	24 W	Wide flood	4	7	10	17	1442	961	721	541	P*: 0.96 W/m ²	n*: 3.21 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight with silver louvre

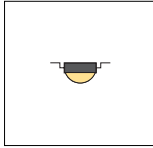
LED module:
48W - 76W
5040lm - 9840lm



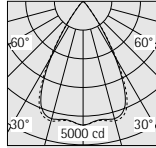
Covered mounting detail

Weight 2.7kg
LMF D

Accessory 82956.000 for flush mounting to be ordered separately.



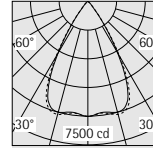
LED warm white
3000K CRI 92
Version 2



Lens system, wide flood
48W 5040lm

covered
87244.000 ☰
87252.000 Dim
87260.000 DALI

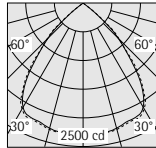
Luminaire
Φ 4109lm
Connected load
☰ 56.0W
Dim 60.0W
DALI 60.0W



Lens system, wide flood
76W 7440lm

covered
87268.000 ☰
87276.000 Dim
87284.000 DALI

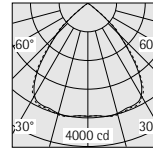
Luminaire
Φ 5813lm
Connected load
☰ 82.0W
Dim 92.0W
DALI 90.0W



Lens system, extra wide flood
48W 5040lm

covered
87242.000 ☰
87250.000 Dim
87258.000 DALI

Luminaire
Φ 3827lm
Connected load
☰ 56.0W
Dim 60.0W
DALI 60.0W



Lens system, extra wide flood
76W 7440lm

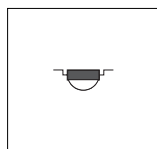
covered
87266.000 ☰
87274.000 Dim
87282.000 DALI

Luminaire
Φ 5417lm
Connected load
☰ 82.0W
Dim 92.0W
DALI 90.0W

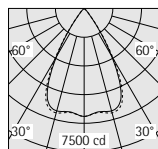


Hotel Le Méridien, Seoul. Interior design: David Collins Studio, London. Lighting design: bitzro and partners, Seoul. Photography: Jackie Chan, Sydney.

Compar Downlight with silver louvre



LED neutral white
4000K CRI 82
Version 2



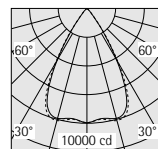
Lens system, wide flood
48W 6600lm

covered
87245.000 ☽
87253.000 Dim
87261.000 DALI

C₀ 60°
C₉₀ 62°

Luminaire
Ø 5381lm

Connected load
☽ 56.0W
Dim 60.0W
DALI 60.0W



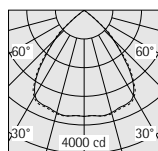
Lens system, wide flood
76W 9840lm

covered
87269.000 ☽
87277.000 Dim
87285.000 DALI

C₀ 61°

Luminaire
Ø 7688lm

Connected load
☽ 82.0W
Dim 92.0W
DALI 90.0W



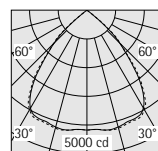
Lens system, extra wide flood
48W 6600lm

covered
87243.000 ☽
87251.000 Dim
87259.000 DALI

C₀ 83°
C₉₀ 84°

Luminaire
Ø 5012lm

Connected load
☽ 56.0W
Dim 60.0W
DALI 60.0W



Lens system, extra wide flood
76W 9840lm

covered
87267.000 ☽
87275.000 Dim
87283.000 DALI

C₀ 83°
C₉₀ 84°

Luminaire
Ø 7164lm

Connected load
☽ 82.0W
Dim 92.0W
DALI 90.0W

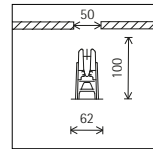
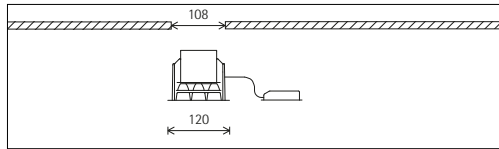
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
87242.000	48 W	Extra wide flood	3	5	8	13	1880	1253	940	705	P*: 1.33 W/m ²	n*: 2.46 1/100m ²
87243.000	48 W	Extra wide flood	2	4	6	10	2462	1641	1231	923	P*: 1.02 W/m ²	n*: 1.88 1/100m ²
87244.000	48 W	Wide flood	3	5	7	11	2127	1418	1063	798	P*: 1.18 W/m ²	n*: 2.18 1/100m ²
87245.000	48 W	Wide flood	2	4	5	9	2785	1857	1392	1044	P*: 0.90 W/m ²	n*: 1.66 1/100m ²
87250.000	48 W	Extra wide flood	3	5	8	13	1880	1253	940	705	P*: 1.48 W/m ²	n*: 2.46 1/100m ²
87251.000	48 W	Extra wide flood	2	4	6	10	2462	1641	1231	923	P*: 1.13 W/m ²	n*: 1.88 1/100m ²
87252.000	48 W	Wide flood	3	5	7	11	2127	1418	1063	798	P*: 1.31 W/m ²	n*: 2.18 1/100m ²
87253.000	48 W	Wide flood	2	4	5	9	2785	1857	1392	1044	P*: 1.00 W/m ²	n*: 1.66 1/100m ²
87258.000	48 W	Extra wide flood	3	5	8	13	1880	1253	940	705	P*: 1.48 W/m ²	n*: 2.46 1/100m ²
87259.000	48 W	Extra wide flood	2	4	6	10	2462	1641	1231	923	P*: 1.13 W/m ²	n*: 1.88 1/100m ²
87260.000	48 W	Wide flood	3	5	7	11	2127	1418	1063	798	P*: 1.31 W/m ²	n*: 2.18 1/100m ²
87261.000	48 W	Wide flood	2	4	5	9	2785	1857	1392	1044	P*: 1.00 W/m ²	n*: 1.66 1/100m ²
87266.000	76 W	Extra wide flood	2	4	6	9	2661	1774	1330	998	P*: 1.43 W/m ²	n*: 1.74 1/100m ²
87267.000	76 W	Extra wide flood	2	3	4	7	3519	2346	1760	1320	P*: 1.08 W/m ²	n*: 1.32 1/100m ²
87268.000	76 W	Wide flood	2	4	5	8	3009	2006	1505	1129	P*: 1.26 W/m ²	n*: 1.54 1/100m ²
87269.000	76 W	Wide flood	2	3	4	6	3980	2653	1990	1493	P*: 0.95 W/m ²	n*: 1.16 1/100m ²
87274.000	76 W	Extra wide flood	2	4	6	9	2661	1774	1330	998	P*: 1.60 W/m ²	n*: 1.74 1/100m ²
87275.000	76 W	Extra wide flood	2	3	4	7	3519	2346	1760	1320	P*: 1.21 W/m ²	n*: 1.32 1/100m ²
87276.000	76 W	Wide flood	2	4	5	8	3009	2006	1505	1129	P*: 1.42 W/m ²	n*: 1.54 1/100m ²
87277.000	76 W	Wide flood	2	3	4	6	3980	2653	1990	1493	P*: 1.07 W/m ²	n*: 1.16 1/100m ²
87282.000	76 W	Extra wide flood	2	4	6	9	2661	1774	1330	998	P*: 1.57 W/m ²	n*: 1.74 1/100m ²
87283.000	76 W	Extra wide flood	2	3	4	7	3519	2346	1760	1320	P*: 1.18 W/m ²	n*: 1.32 1/100m ²
87284.000	76 W	Wide flood	2	4	5	8	3009	2006	1505	1129	P*: 1.38 W/m ²	n*: 1.54 1/100m ²
87285.000	76 W	Wide flood	2	3	4	6	3980	2653	1990	1493	P*: 1.05 W/m ²	n*: 1.16 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

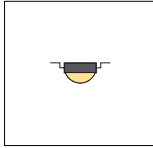
Compar Downlight with black louvre

LED module:
6W - 10W
630lm - 1230lm

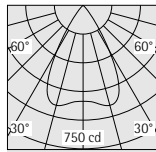


Covered mounting detail
Weight 0.42kg - 0.5kg
LMF D

Accessory 87152.000 for flush mounting to be ordered separately.



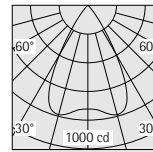
LED warm white
3000K CRI 92
Version 2



Lens system, wide flood
6W 630lm

covered
86546.000 ☰
86558.000 Dim
86570.000 DALI

Luminaire
Φ 500lm
Connected load
☰ 8.0W
Dim 9.1W
DALI 8.8W

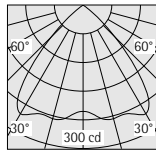


Lens system, wide flood
10W 930lm

covered
86510.000 ☰
86522.000 Dim
86534.000 DALI

C₀ 60°

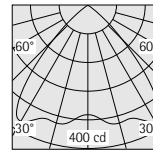
Luminaire
Φ 721lm
Connected load
☰ 12.0W
Dim 14.0W
DALI 13.0W



Lens system, extra wide flood
6W 630lm

covered
86543.000 ☰
86555.000 Dim
86567.000 DALI

Luminaire
Φ 437lm
Connected load
☰ 8.0W
Dim 9.1W
DALI 8.8W



Lens system, extra wide flood
10W 930lm

covered
86507.000 ☰
86519.000 Dim
86531.000 DALI

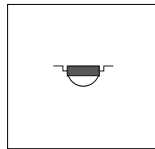
C₀ 85°

Luminaire
Φ 622lm
Connected load
☰ 12.0W
Dim 14.0W
DALI 13.0W

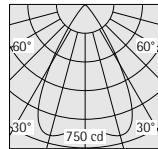


Memocorp Office.
Architecture:
Girvan Waugh,
Sydney. Photography:
Jackie Chan,
Sydney.

Compar Downlight with black louvre



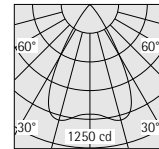
LED neutral white
4000K CRI 82
Version 2



Lens system, wide flood
6W 825lm

covered
86547.000 ☽
86559.000 Dim
86571.000 DALI

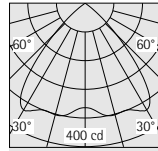
Luminaire
Ø 654lm
Connected load
☽ 8.0W
Dim 9.1W
DALI 8.8W



Lens system, wide flood
10W 1230lm

covered
86511.000 ☽
86523.000 Dim
86535.000 DALI

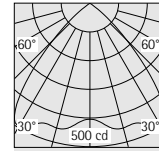
Luminaire
Ø 953lm
Connected load
☽ 12.0W
Dim 14.0W
DALI 13.0W



Lens system, extra wide flood
6W 825lm

covered
86544.000 ☽
86556.000 Dim
86568.000 DALI

Luminaire
Ø 573lm
Connected load
☽ 8.0W
Dim 9.1W
DALI 8.8W



Lens system, extra wide flood
10W 1230lm

covered
86508.000 ☽
86520.000 Dim
86532.000 DALI

Luminaire
Ø 823lm
Connected load
☽ 12.0W
Dim 14.0W
DALI 13.0W

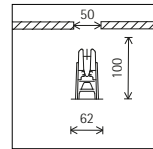
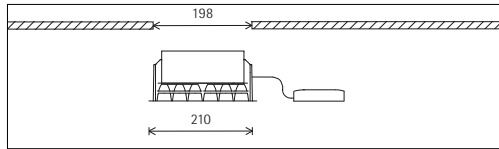
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx Number of luminaires per 100lx	
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4	P*:	n*:
86507.000	10 W	Extra wide flood	16	31	46	76	304	203	152	114	P*: 1.82 W/m ²	n*: 15.21 1/100m ²
86508.000	10 W	Extra wide flood	12	23	35	58	403	268	201	151	P*: 1.38 W/m ²	n*: 11.50 1/100m ²
86510.000	10 W	Wide flood	13	25	38	62	374	249	187	140	P*: 1.49 W/m ²	n*: 12.38 1/100m ²
86511.000	10 W	Wide flood	10	19	29	47	495	330	247	186	P*: 1.12 W/m ²	n*: 9.36 1/100m ²
86519.000	10 W	Extra wide flood	16	31	46	76	304	203	152	114	P*: 2.13 W/m ²	n*: 15.21 1/100m ²
86520.000	10 W	Extra wide flood	12	23	35	58	403	268	201	151	P*: 1.61 W/m ²	n*: 11.50 1/100m ²
86522.000	10 W	Wide flood	13	25	38	62	374	249	187	140	P*: 1.73 W/m ²	n*: 12.38 1/100m ²
86523.000	10 W	Wide flood	10	19	29	47	495	330	247	186	P*: 1.31 W/m ²	n*: 9.36 1/100m ²
86531.000	10 W	Extra wide flood	16	31	46	76	304	203	152	114	P*: 1.98 W/m ²	n*: 15.21 1/100m ²
86532.000	10 W	Extra wide flood	12	23	35	58	403	268	201	151	P*: 1.49 W/m ²	n*: 11.50 1/100m ²
86534.000	10 W	Wide flood	13	25	38	62	374	249	187	140	P*: 1.61 W/m ²	n*: 12.38 1/100m ²
86535.000	10 W	Wide flood	10	19	29	47	495	330	247	186	P*: 1.22 W/m ²	n*: 9.36 1/100m ²
86543.000	6 W	Extra wide flood	22	44	65	108	214	143	107	80	P*: 1.73 W/m ²	n*: 21.60 1/100m ²
86544.000	6 W	Extra wide flood	17	33	50	83	281	187	140	105	P*: 1.32 W/m ²	n*: 16.50 1/100m ²
86546.000	6 W	Wide flood	18	36	54	90	259	173	130	97	P*: 1.43 W/m ²	n*: 17.87 1/100m ²
86547.000	6 W	Wide flood	14	28	41	69	339	226	170	127	P*: 1.09 W/m ²	n*: 13.65 1/100m ²
86555.000	6 W	Extra wide flood	22	44	65	108	214	143	107	80	P*: 2.16 W/m ²	n*: 21.60 1/100m ²
86556.000	6 W	Extra wide flood	17	33	50	83	281	187	140	105	P*: 1.65 W/m ²	n*: 16.50 1/100m ²
86558.000	6 W	Wide flood	18	36	54	90	259	173	130	97	P*: 1.79 W/m ²	n*: 17.87 1/100m ²
86559.000	6 W	Wide flood	14	28	41	69	339	226	170	127	P*: 1.36 W/m ²	n*: 13.65 1/100m ²
86567.000	6 W	Extra wide flood	22	44	65	108	214	143	107	80	P*: 2.16 W/m ²	n*: 21.60 1/100m ²
86568.000	6 W	Extra wide flood	17	33	50	83	281	187	140	105	P*: 1.65 W/m ²	n*: 16.50 1/100m ²
86570.000	6 W	Wide flood	18	36	54	90	259	173	130	97	P*: 1.79 W/m ²	n*: 17.87 1/100m ²
86571.000	6 W	Wide flood	14	28	41	69	339	226	170	127	P*: 1.36 W/m ²	n*: 13.65 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

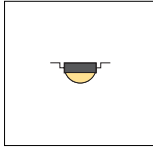
Compar Downlight with black louvre

LED module:
12W - 19W
1260lm - 2460lm

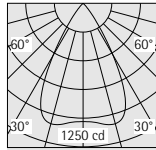


Covered mounting detail
Weight 0.71kg - 0.81kg
LMF D

Accessory 87153.000 for flush mounting to be ordered separately.



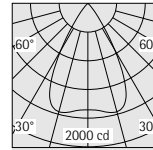
LED warm white
3000K CRI 92
Version 2



Lens system, wide flood
12W 1260lm

covered
86619.000 ☰
86631.000 Dim
86643.000 DALI

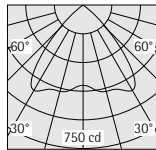
Luminaire
Φ 979lm
Connected load
☰ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, wide flood
19W 1860lm

covered
86582.000 ☰
86594.000 Dim
86607.000 DALI

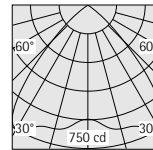
Luminaire
Φ 1410lm
Connected load
☰ 23.0W
Dim 25.0W
DALI 24.0W



Lens system, extra wide flood
12W 1260lm

covered
86616.000 ☰
86628.000 Dim
86640.000 DALI

Luminaire
Φ 852lm
Connected load
☰ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, extra wide flood
19W 1860lm

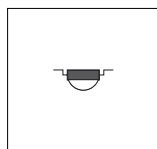
covered
86579.000 ☰
86591.000 Dim
86604.000 DALI

Luminaire
Φ 1233lm
Connected load
☰ 23.0W
Dim 25.0W
DALI 24.0W

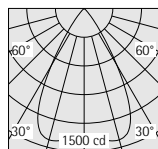


ERCO, Lüden-
scheid.
Photography:
Lukas Palik, Düs-
seldorf.

Compar Downlight with black louvre



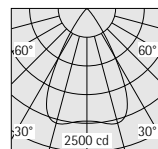
LED neutral white
4000K CRI 82
Version 2



Lens system, wide flood
12W 1650lm

covered
86620.000 ☽
86632.000 Dim
86644.000 DALI

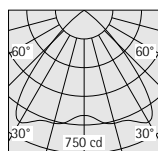
Luminaire
Ø 1282lm
Connected load
☽ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, wide flood
19W 2460lm

covered
86583.000 ☽
86595.000 Dim
86608.000 DALI

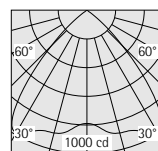
Luminaire
Ø 1865lm
Connected load
☽ 23.0W
Dim 25.0W
DALI 24.0W



Lens system, extra wide flood
12W 1650lm

covered
86617.000 ☽
86629.000 Dim
86641.000 DALI

Luminaire
Ø 1116lm
Connected load
☽ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, extra wide flood
19W 2460lm

covered
86580.000 ☽
86592.000 Dim
86605.000 DALI

Luminaire
Ø 1631lm
Connected load
☽ 23.0W
Dim 25.0W
DALI 24.0W

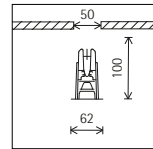
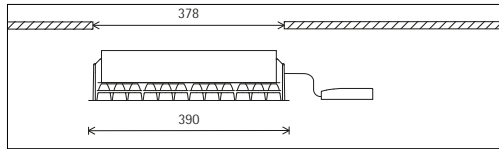
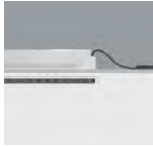
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86579.000	19 W	Extra wide flood	8	16	23	39	604	402	302	226	P*: 1.76 W/m ²	n*: 7.67 1/100m ²
86580.000	19 W	Extra wide flood	6	12	18	29	798	532	399	299	P*: 1.33 W/m ²	n*: 5.80 1/100m ²
86582.000	19 W	Wide flood	7	13	19	32	732	488	366	275	P*: 1.45 W/m ²	n*: 6.32 1/100m ²
86583.000	19 W	Wide flood	5	10	15	24	969	646	484	363	P*: 1.10 W/m ²	n*: 4.78 1/100m ²
86591.000	19 W	Extra wide flood	8	16	23	39	604	402	302	226	P*: 1.92 W/m ²	n*: 7.67 1/100m ²
86592.000	19 W	Extra wide flood	6	12	18	29	798	532	399	299	P*: 1.45 W/m ²	n*: 5.80 1/100m ²
86594.000	19 W	Wide flood	7	13	19	32	732	488	366	275	P*: 1.58 W/m ²	n*: 6.32 1/100m ²
86595.000	19 W	Wide flood	5	10	15	24	969	646	484	363	P*: 1.19 W/m ²	n*: 4.78 1/100m ²
86604.000	19 W	Extra wide flood	8	16	23	39	604	402	302	226	P*: 1.84 W/m ²	n*: 7.67 1/100m ²
86605.000	19 W	Extra wide flood	6	12	18	29	798	532	399	299	P*: 1.39 W/m ²	n*: 5.80 1/100m ²
86607.000	19 W	Wide flood	7	13	19	32	732	488	366	275	P*: 1.52 W/m ²	n*: 6.32 1/100m ²
86608.000	19 W	Wide flood	5	10	15	24	969	646	484	363	P*: 1.15 W/m ²	n*: 4.78 1/100m ²
86616.000	12 W	Extra wide flood	12	23	34	56	417	278	209	156	P*: 1.55 W/m ²	n*: 11.10 1/100m ²
86617.000	12 W	Extra wide flood	9	17	26	43	546	364	273	205	P*: 1.19 W/m ²	n*: 8.47 1/100m ²
86619.000	12 W	Wide flood	10	19	28	46	509	339	254	191	P*: 1.27 W/m ²	n*: 9.10 1/100m ²
86620.000	12 W	Wide flood	7	14	21	35	666	444	333	250	P*: 0.97 W/m ²	n*: 6.95 1/100m ²
86628.000	12 W	Extra wide flood	12	23	34	56	417	278	209	156	P*: 1.89 W/m ²	n*: 11.10 1/100m ²
86629.000	12 W	Extra wide flood	9	17	26	43	546	364	273	205	P*: 1.44 W/m ²	n*: 8.47 1/100m ²
86631.000	12 W	Wide flood	10	19	28	46	509	339	254	191	P*: 1.55 W/m ²	n*: 9.10 1/100m ²
86632.000	12 W	Wide flood	7	14	21	35	666	444	333	250	P*: 1.18 W/m ²	n*: 6.95 1/100m ²
86640.000	12 W	Extra wide flood	12	23	34	56	417	278	209	156	P*: 1.66 W/m ²	n*: 11.10 1/100m ²
86641.000	12 W	Extra wide flood	9	17	26	43	546	364	273	205	P*: 1.27 W/m ²	n*: 8.47 1/100m ²
86643.000	12 W	Wide flood	10	19	28	46	509	339	254	191	P*: 1.37 W/m ²	n*: 9.10 1/100m ²
86644.000	12 W	Wide flood	7	14	21	35	666	444	333	250	P*: 1.04 W/m ²	n*: 6.95 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

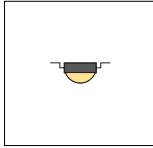
Compar Downlight with black louvre

LED module:
24W - 38W
2520lm - 4920lm

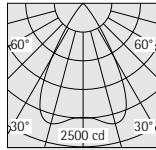


Covered mounting detail
Weight 1.33kg - 1.39kg
LMF D

Accessory 87154.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

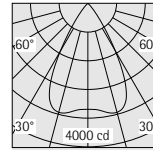


Lens system, wide flood
24W 2520lm

covered
86691.000 ☰
86703.000 Dim
86715.000 DALI

Luminaire
Φ 1988lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 30.0W

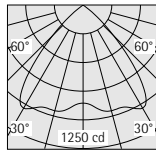


Lens system, wide flood
38W 3720lm

covered
86655.000 ☰
86667.000 Dim
86679.000 DALI

Luminaire
Φ 2851lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

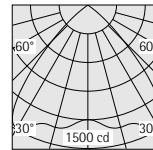


Lens system, extra wide flood
24W 2520lm

covered
86688.000 ☰
86700.000 Dim
86712.000 DALI

Luminaire
Φ 1728lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 30.0W



Lens system, extra wide flood
38W 3720lm

covered
86652.000 ☰
86664.000 Dim
86676.000 DALI

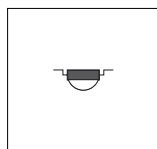
Luminaire
Φ 2451lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

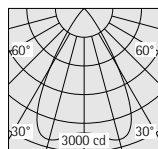


ERCO, Lüden-
scheid.
Photography:
Lukas Palik, Düs-
seldorf.

Compar Downlight with black louvre



LED neutral white
4000K CRI 82
Version 2

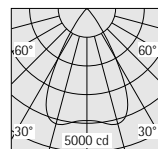


Lens system, wide flood
24W 3300lm

covered
86692.000 ☽
86704.000 Dim
86716.000 DALI

Luminaire
∅ 2603lm

Connected load
☽ 27.0W
Dim 30.0W
DALI 30.0W

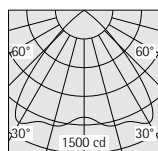


Lens system, wide flood
38W 4920lm

covered
86656.000 ☽
86668.000 Dim
86680.000 DALI

Luminaire
∅ 3771lm

Connected load
☽ 41.0W
Dim 46.0W
DALI 45.0W

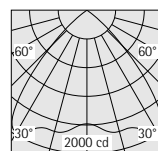


Lens system, extra wide flood
24W 3300lm

covered
86689.000 ☽
86701.000 Dim
86713.000 DALI

Luminaire
∅ 2263lm

Connected load
☽ 27.0W
Dim 30.0W
DALI 30.0W



Lens system, extra wide flood
38W 4920lm

covered
86653.000 ☽
86665.000 Dim
86677.000 DALI

Luminaire
∅ 3242lm

Connected load
☽ 41.0W
Dim 46.0W
DALI 45.0W

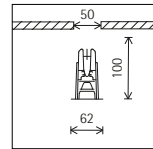
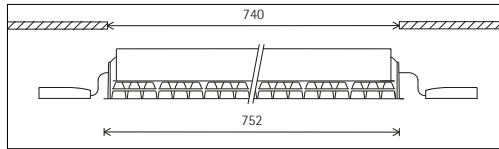
			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx Number of luminaires per 100lx	
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4	P*:	n*:
86652.000	38 W	Extra wide flood	4	8	12	20	1199	799	599	450	P*: 1.58 W/m ²	n*: 3.86 1/100m ²
86653.000	38 W	Extra wide flood	3	6	9	15	1585	1057	793	595	P*: 1.20 W/m ²	n*: 2.92 1/100m ²
86655.000	38 W	Wide flood	4	7	10	16	1480	987	740	555	P*: 1.28 W/m ²	n*: 3.13 1/100m ²
86656.000	38 W	Wide flood	3	5	8	12	1958	1305	979	734	P*: 0.97 W/m ²	n*: 2.37 1/100m ²
86664.000	38 W	Extra wide flood	4	8	12	20	1199	799	599	450	P*: 1.78 W/m ²	n*: 3.86 1/100m ²
86665.000	38 W	Extra wide flood	3	6	9	15	1585	1057	793	595	P*: 1.34 W/m ²	n*: 2.92 1/100m ²
86667.000	38 W	Wide flood	4	7	10	16	1480	987	740	555	P*: 1.44 W/m ²	n*: 3.13 1/100m ²
86668.000	38 W	Wide flood	3	5	8	12	1958	1305	979	734	P*: 1.09 W/m ²	n*: 2.37 1/100m ²
86676.000	38 W	Extra wide flood	4	8	12	20	1199	799	599	450	P*: 1.74 W/m ²	n*: 3.86 1/100m ²
86677.000	38 W	Extra wide flood	3	6	9	15	1585	1057	793	595	P*: 1.31 W/m ²	n*: 2.92 1/100m ²
86679.000	38 W	Wide flood	4	7	10	16	1480	987	740	555	P*: 1.41 W/m ²	n*: 3.13 1/100m ²
86680.000	38 W	Wide flood	3	5	8	12	1958	1305	979	734	P*: 1.06 W/m ²	n*: 2.37 1/100m ²
86688.000	24 W	Extra wide flood	6	11	17	28	846	564	423	317	P*: 1.48 W/m ²	n*: 5.47 1/100m ²
86689.000	24 W	Extra wide flood	5	9	13	21	1108	738	554	415	P*: 1.13 W/m ²	n*: 4.18 1/100m ²
86691.000	24 W	Wide flood	5	9	14	23	1031	688	516	387	P*: 1.21 W/m ²	n*: 4.49 1/100m ²
86692.000	24 W	Wide flood	4	7	11	18	1350	900	675	506	P*: 0.93 W/m ²	n*: 3.43 1/100m ²
86700.000	24 W	Extra wide flood	6	11	17	28	846	564	423	317	P*: 1.64 W/m ²	n*: 5.47 1/100m ²
86701.000	24 W	Extra wide flood	5	9	13	21	1108	738	554	415	P*: 1.25 W/m ²	n*: 4.18 1/100m ²
86703.000	24 W	Wide flood	5	9	14	23	1031	688	516	387	P*: 1.35 W/m ²	n*: 4.49 1/100m ²
86704.000	24 W	Wide flood	4	7	11	18	1350	900	675	506	P*: 1.03 W/m ²	n*: 3.43 1/100m ²
86712.000	24 W	Extra wide flood	6	11	17	28	846	564	423	317	P*: 1.64 W/m ²	n*: 5.47 1/100m ²
86713.000	24 W	Extra wide flood	5	9	13	21	1108	738	554	415	P*: 1.25 W/m ²	n*: 4.18 1/100m ²
86715.000	24 W	Wide flood	5	9	14	23	1031	688	516	387	P*: 1.35 W/m ²	n*: 4.49 1/100m ²
86716.000	24 W	Wide flood	4	7	11	18	1350	900	675	506	P*: 1.03 W/m ²	n*: 3.43 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight with black louvre

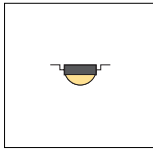
LED module:
48W - 76W
5040lm - 9840lm



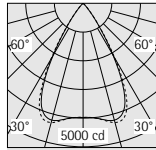
Covered mounting detail

Weight 2.7kg
LMF D

Accessory 82956.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2



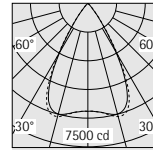
Lens system, wide flood
48W 5040lm

covered
87193.000 ☰
87204.000 Dim
87212.000 DALI

C₀ 60°
C₉₀ 61°

Luminaire
∅ 3968lm

Connected load
☰ 56.0W
Dim 60.0W
DALI 60.0W



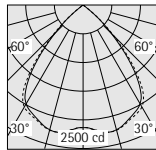
Lens system, wide flood
76W 7440lm

covered
87220.000 ☰
87228.000 Dim
87236.000 DALI

C₀ 60°

Luminaire
∅ 5616lm

Connected load
☰ 82.0W
Dim 92.0W
DALI 90.0W



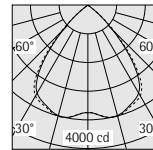
Lens system, extra wide flood
48W 5040lm

covered
87191.000 ☰
87199.000 Dim
87210.000 DALI

C₀ 82°
C₉₀ 83°

Luminaire
∅ 3590lm

Connected load
☰ 56.0W
Dim 60.0W
DALI 60.0W



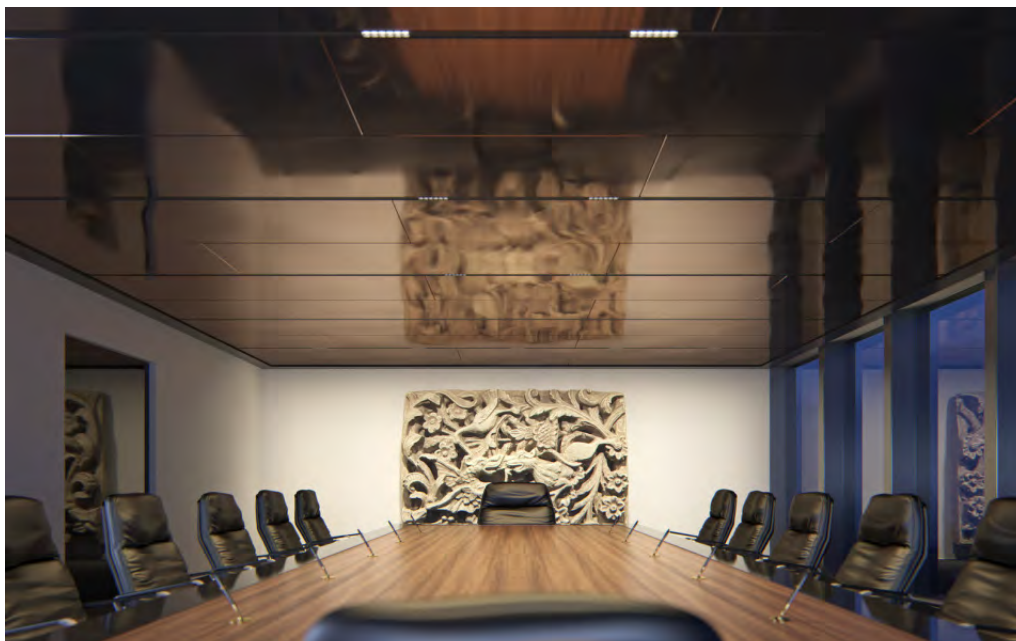
Lens system, extra wide flood
76W 7440lm

covered
87218.000 ☰
87226.000 Dim
87234.000 DALI

C₀ 82°
C₉₀ 83°

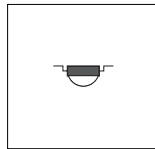
Luminaire
∅ 5096lm

Connected load
☰ 82.0W
Dim 92.0W
DALI 90.0W

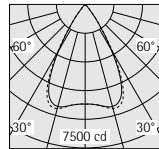


Compar with oval wide flood light distribution achieves superbly uniform illumination with efficient visual comfort for good facial recognition – particularly at large tables. Vertical illuminance with wallwashers adds a complementary touch that gives the room a spacious and prestigious impression.

Compar Downlight with black louvre



LED neutral white
4000K CRI 82
Version 2



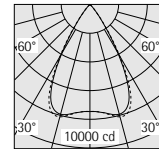
Lens system, wide flood
48W 6600lm

covered
87194.000 ☽
87205.000 Dim
87213.000 DALI

C₀ 60°
C₉₀ 61°

Luminaire
Φ 5197lm

Connected load
☽ 56.0W
Dim 60.0W
DALI 60.0W



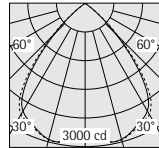
Lens system, wide flood
76W 9840lm

covered
87221.000 ☽
87229.000 Dim
87237.000 DALI

C₀ 60°

Luminaire
Φ 7427lm

Connected load
☽ 82.0W
Dim 92.0W
DALI 90.0W



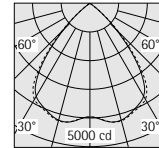
Lens system, extra wide flood
48W 6600lm

covered
87192.000 ☽
87203.000 Dim
87211.000 DALI

C₀ 82°
C₉₀ 83°

Luminaire
Φ 4701lm

Connected load
☽ 56.0W
Dim 60.0W
DALI 60.0W



Lens system, extra wide flood
76W 9840lm

covered
87219.000 ☽
87227.000 Dim
87235.000 DALI

C₀ 82°
C₉₀ 83°

Luminaire
Φ 6740lm

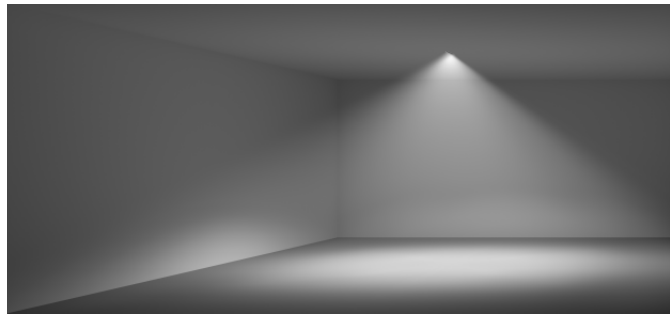
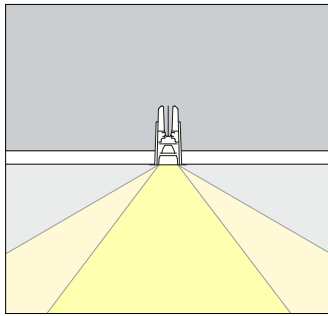
Connected load
☽ 82.0W
Dim 92.0W
DALI 90.0W

			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx Number of luminaires per 100lx	
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4	P*:	n*:
87191.000	48 W	Extra wide flood	3	6	8	14	1770	1180	885	664	1.41 W/m ²	2.62 1/100m ²
87192.000	48 W	Extra wide flood	2	4	6	10	2318	1545	1159	869	1.08 W/m ²	2.00 1/100m ²
87193.000	48 W	Wide flood	3	5	7	12	2060	1373	1030	772	1.21 W/m ²	2.25 1/100m ²
87194.000	48 W	Wide flood	2	4	6	9	2697	1798	1348	1011	0.93 W/m ²	1.72 1/100m ²
87199.000	48 W	Extra wide flood	3	6	8	14	1770	1180	885	664	1.57 W/m ²	2.62 1/100m ²
87203.000	48 W	Extra wide flood	2	4	6	10	2318	1545	1159	869	1.20 W/m ²	2.00 1/100m ²
87204.000	48 W	Wide flood	3	5	7	12	2060	1373	1030	772	1.35 W/m ²	2.25 1/100m ²
87205.000	48 W	Wide flood	2	4	6	9	2697	1798	1348	1011	1.03 W/m ²	1.72 1/100m ²
87210.000	48 W	Extra wide flood	3	6	8	14	1770	1180	885	664	1.57 W/m ²	2.62 1/100m ²
87211.000	48 W	Extra wide flood	2	4	6	10	2318	1545	1159	869	1.20 W/m ²	2.00 1/100m ²
87212.000	48 W	Wide flood	3	5	7	12	2060	1373	1030	772	1.35 W/m ²	2.25 1/100m ²
87213.000	48 W	Wide flood	2	4	6	9	2697	1798	1348	1011	1.03 W/m ²	1.72 1/100m ²
87218.000	76 W	Extra wide flood	2	4	6	10	2513	1675	1257	942	1.51 W/m ²	1.84 1/100m ²
87219.000	76 W	Extra wide flood	2	3	5	7	3324	2216	1662	1246	1.14 W/m ²	1.39 1/100m ²
87220.000	76 W	Wide flood	2	4	5	8	2915	1943	1458	1093	1.30 W/m ²	1.59 1/100m ²
87221.000	76 W	Wide flood	2	3	4	6	3856	2570	1928	1446	0.98 W/m ²	1.20 1/100m ²
87226.000	76 W	Extra wide flood	2	4	6	10	2513	1675	1257	942	1.69 W/m ²	1.84 1/100m ²
87227.000	76 W	Extra wide flood	2	3	5	7	3324	2216	1662	1246	1.28 W/m ²	1.39 1/100m ²
87228.000	76 W	Wide flood	2	4	5	8	2915	1943	1458	1093	1.46 W/m ²	1.59 1/100m ²
87229.000	76 W	Wide flood	2	3	4	6	3856	2570	1928	1446	1.10 W/m ²	1.20 1/100m ²
87234.000	76 W	Extra wide flood	2	4	6	10	2513	1675	1257	942	1.66 W/m ²	1.84 1/100m ²
87235.000	76 W	Extra wide flood	2	3	5	7	3324	2216	1662	1246	1.25 W/m ²	1.39 1/100m ²
87236.000	76 W	Wide flood	2	4	5	8	2915	1943	1458	1093	1.43 W/m ²	1.59 1/100m ²
87237.000	76 W	Wide flood	2	3	4	6	3856	2570	1928	1446	1.08 W/m ²	1.20 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight oval wide flood with silver louvre

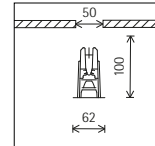
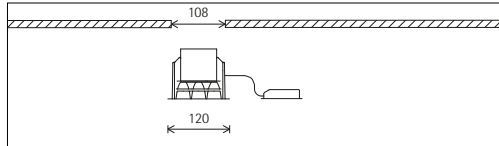


☺ – **switchable**
For distance between luminaire and control gear see www.erco.com/<article number>.

Dim – phase dimmable
Dimming with external dimmers possible (trailing-edge). For distance between luminaire and control gear see www.erco.com/<article number>.

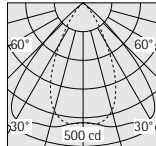
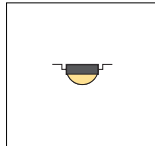
DALI – dimmable
For distance between luminaire and control gear see www.erco.com/<article number>.

LED module:
6W - 10W
630lm - 1230lm



Covered mounting detail
Weight 0.45kg - 0.48kg
LMF D

Accessory 87152.000 for flush mounting to be ordered separately.



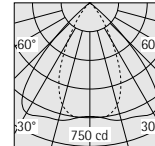
C₀ 87°
C₉₀ 54°

Luminaire
Ø 523lm
Connected load
☺ 8.0W
Dim 9.1W
DALI 8.8W

LED warm white
3000K CRI 92
Version 2

Lens system oval wide flood
6W 630lm

covered
86796.000 ☺
86808.000 Dim
86820.000 DALI

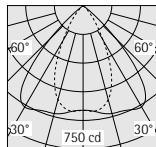
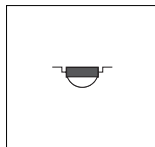


C₀ 87°
C₉₀ 54°

Luminaire
Ø 744lm
Connected load
☺ 12.0W
Dim 14.0W
DALI 13.0W

Lens system oval wide flood
10W 930lm

covered
86760.000 ☺
86772.000 Dim
86784.000 DALI



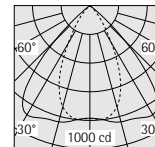
C₀ 87°
C₉₀ 54°

Luminaire
Ø 685lm
Connected load
☺ 8.0W
Dim 9.1W
DALI 8.8W

LED neutral white
4000K CRI 82
Version 2

Lens system oval wide flood
6W 825lm

covered
86797.000 ☺
86809.000 Dim
86821.000 DALI



C₀ 87°
C₉₀ 54°

Luminaire
Ø 984lm
Connected load
☺ 12.0W
Dim 14.0W
DALI 13.0W

Lens system oval wide flood
10W 1230lm

covered
86761.000 ☺
86773.000 Dim
86785.000 DALI

Number of luminaires per 100m² for

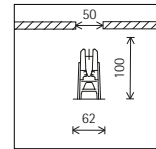
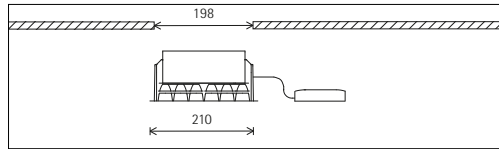
Illuminance En (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

Article No.	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86760.000	10 W	Oval wide flood	13	25	38	62	374	249	187	140	P*: 1.49 W/m ²	n*: 12.38 1/100m ²
86761.000	10 W	Oval wide flood	10	19	29	47	495	330	247	186	P*: 1.12 W/m ²	n*: 9.36 1/100m ²
86772.000	10 W	Oval wide flood	13	25	38	62	374	249	187	140	P*: 1.73 W/m ²	n*: 12.38 1/100m ²
86773.000	10 W	Oval wide flood	10	19	29	47	495	330	247	186	P*: 1.31 W/m ²	n*: 9.36 1/100m ²
86784.000	10 W	Oval wide flood	13	25	38	62	374	249	187	140	P*: 1.61 W/m ²	n*: 12.38 1/100m ²
86785.000	10 W	Oval wide flood	10	19	29	47	495	330	247	186	P*: 1.22 W/m ²	n*: 9.36 1/100m ²
86796.000	6 W	Oval wide flood	18	36	53	88	263	175	132	99	P*: 1.41 W/m ²	n*: 17.60 1/100m ²
86797.000	6 W	Oval wide flood	14	27	41	68	345	230	172	129	P*: 1.07 W/m ²	n*: 13.44 1/100m ²
86808.000	6 W	Oval wide flood	18	36	53	88	263	175	132	99	P*: 1.60 W/m ²	n*: 17.60 1/100m ²
86809.000	6 W	Oval wide flood	14	27	41	68	345	230	172	129	P*: 1.22 W/m ²	n*: 13.44 1/100m ²
86820.000	6 W	Oval wide flood	18	36	53	88	263	175	132	99	P*: 1.55 W/m ²	n*: 17.60 1/100m ²
86821.000	6 W	Oval wide flood	14	27	41	68	345	230	172	129	P*: 1.18 W/m ²	n*: 13.44 1/100m ²

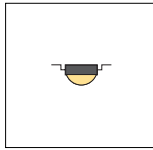
Compar Downlight oval wide flood with silver louvre

LED module:
12W - 19W
1260lm - 2460lm

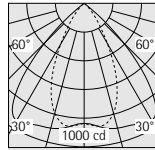


Covered mounting detail
Weight 0.75kg - 0.81kg
LMF D

Accessory 87153.000 for flush mounting to be ordered separately.



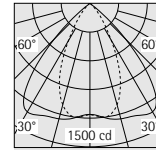
LED warm white
3000K CRI 92
Version 2



Lens system oval wide flood
12W 1260lm

covered
86868.000 ☽
86880.000 Dim
86892.000 DALI

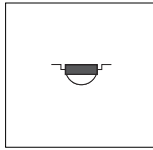
Luminaire
∅ 1047lm
Connected load
☽ 14.0W
Dim 17.0W
DALI 15.0W



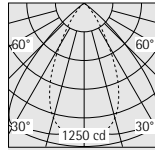
Lens system oval wide flood
19W 1860lm

covered
86832.000 ☽
86844.000 Dim
86856.000 DALI

Luminaire
∅ 1453lm
Connected load
☽ 23.0W
Dim 25.0W
DALI 24.0W



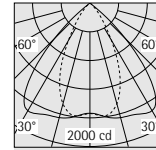
LED neutral white
4000K CRI 82
Version 2



Lens system oval wide flood
12W 1650lm

covered
86869.000 ☽
86881.000 Dim
86893.000 DALI

Luminaire
∅ 1371lm
Connected load
☽ 14.0W
Dim 17.0W
DALI 15.0W



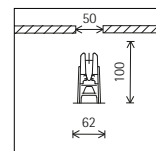
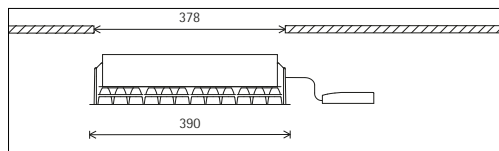
Lens system oval wide flood
19W 2460lm

covered
86833.000 ☽
86845.000 Dim
86857.000 DALI

Luminaire
∅ 1922lm
Connected load
☽ 23.0W
Dim 25.0W
DALI 24.0W

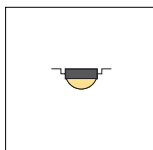
Article	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86832.000	19 W	Oval wide flood	7	13	19	32	731	487	366	274	P*: 1.46 W/m ²	n*: 6.33 1/100m ²
86833.000	19 W	Oval wide flood	5	10	15	24	967	645	483	363	P*: 1.10 W/m ²	n*: 4.79 1/100m ²
86844.000	19 W	Oval wide flood	7	13	19	32	731	487	366	274	P*: 1.58 W/m ²	n*: 6.33 1/100m ²
86845.000	19 W	Oval wide flood	5	10	15	24	967	645	483	363	P*: 1.20 W/m ²	n*: 4.79 1/100m ²
86856.000	19 W	Oval wide flood	7	13	19	32	731	487	366	274	P*: 1.52 W/m ²	n*: 6.33 1/100m ²
86857.000	19 W	Oval wide flood	5	10	15	24	967	645	483	363	P*: 1.15 W/m ²	n*: 4.79 1/100m ²
86868.000	12 W	Oval wide flood	9	18	27	44	527	351	263	198	P*: 1.23 W/m ²	n*: 8.79 1/100m ²
86869.000	12 W	Oval wide flood	7	14	21	34	690	460	345	259	P*: 0.94 W/m ²	n*: 6.71 1/100m ²
86880.000	12 W	Oval wide flood	9	18	27	44	527	351	263	198	P*: 1.49 W/m ²	n*: 8.79 1/100m ²
86881.000	12 W	Oval wide flood	7	14	21	34	690	460	345	259	P*: 1.14 W/m ²	n*: 6.71 1/100m ²
86892.000	12 W	Oval wide flood	9	18	27	44	527	351	263	198	P*: 1.32 W/m ²	n*: 8.79 1/100m ²
86893.000	12 W	Oval wide flood	7	14	21	34	690	460	345	259	P*: 1.01 W/m ²	n*: 6.71 1/100m ²

LED module:
24W - 38W
2520lm - 4920lm

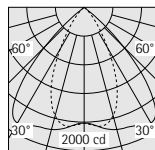


Covered mounting detail
Weight 1.33kg - 1.39kg
LMF D

Accessory 87154.000 for flush mounting to be ordered separately.



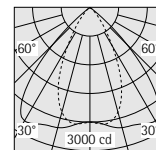
LED warm white
3000K CRI 92
Version 2



Lens system oval wide flood
24W 2520lm

covered
86940.000 ☽
86952.000 Dim
86964.000 DALI

Luminaire
∅ 2099lm
Connected load
☽ 27.0W
Dim 30.0W
DALI 30.0W



Lens system oval wide flood
38W 3720lm

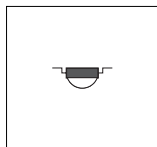
covered
86904.000 ☽
86916.000 Dim
86928.000 DALI

Luminaire
∅ 3020lm
Connected load
☽ 41.0W
Dim 46.0W
DALI 45.0W

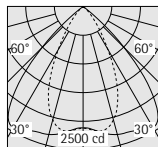


More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight oval wide flood with silver louvre



LED neutral white
4000K CRI 82
Version 2

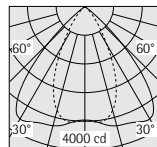


Lens system oval wide flood
24W 3300lm

covered
86941.000 ☰
86953.000 Dim
86965.000 DALI

Luminaire
Ø 2749lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 30.0W



Lens system oval wide flood
38W 4920lm

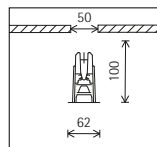
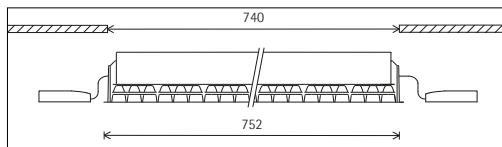
covered
86905.000 ☰
86917.000 Dim
86929.000 DALI

Luminaire
Ø 3994lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

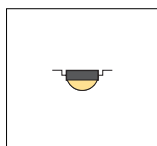
Product Code	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86904.000	38 W	Oval wide flood	3	7	10	16	1519	1013	760	570	P*: 1.25 W/m ²	n*: 3.05 1/100m ²
86905.000	38 W	Oval wide flood	3	5	7	12	2009	1340	1005	754	P*: 0.94 W/m ²	n*: 2.30 1/100m ²
86916.000	38 W	Oval wide flood	3	7	10	16	1519	1013	760	570	P*: 1.40 W/m ²	n*: 3.05 1/100m ²
86917.000	38 W	Oval wide flood	3	5	7	12	2009	1340	1005	754	P*: 1.06 W/m ²	n*: 2.30 1/100m ²
86928.000	38 W	Oval wide flood	3	7	10	16	1519	1013	760	570	P*: 1.37 W/m ²	n*: 3.05 1/100m ²
86929.000	38 W	Oval wide flood	3	5	7	12	2009	1340	1005	754	P*: 1.04 W/m ²	n*: 2.30 1/100m ²
86940.000	24 W	Oval wide flood	5	9	14	22	1055	703	527	396	P*: 1.18 W/m ²	n*: 4.39 1/100m ²
86941.000	24 W	Oval wide flood	4	7	11	17	1382	921	691	518	P*: 0.90 W/m ²	n*: 3.35 1/100m ²
86952.000	24 W	Oval wide flood	5	9	14	22	1055	703	527	396	P*: 1.32 W/m ²	n*: 4.39 1/100m ²
86953.000	24 W	Oval wide flood	4	7	11	17	1382	921	691	518	P*: 1.01 W/m ²	n*: 3.35 1/100m ²
86964.000	24 W	Oval wide flood	5	9	14	22	1055	703	527	396	P*: 1.32 W/m ²	n*: 4.39 1/100m ²
86965.000	24 W	Oval wide flood	4	7	11	17	1382	921	691	518	P*: 1.01 W/m ²	n*: 3.35 1/100m ²

LED module:
48W - 76W
5040lm - 9840lm

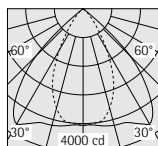


Covered mounting detail
Weight 2.7kg
LMF D

Accessory 82956.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

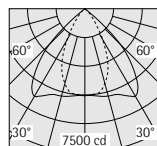


Lens system oval wide flood
48W 5040lm

covered
87246.000 ☰
87254.000 Dim
87262.000 DALI

Luminaire
Ø 4160lm

Connected load
☰ 56.0W
Dim 60.0W
DALI 60.0W

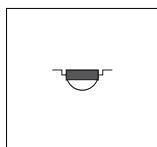


Lens system oval wide flood
76W 7440lm

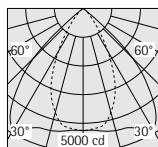
covered
87270.000 ☰
87278.000 Dim
87286.000 DALI

Luminaire
Ø 5880lm

Connected load
☰ 82.0W
Dim 92.0W
DALI 90.0W



LED neutral white
4000K CRI 82
Version 2

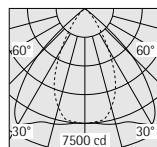


Lens system oval wide flood
48W 6600lm

covered
87247.000 ☰
87255.000 Dim
87263.000 DALI

Luminaire
Ø 5447lm

Connected load
☰ 56.0W
Dim 60.0W
DALI 60.0W



Lens system oval wide flood
76W 9840lm

covered
87271.000 ☰
87279.000 Dim
87287.000 DALI

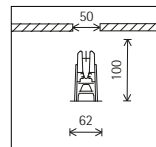
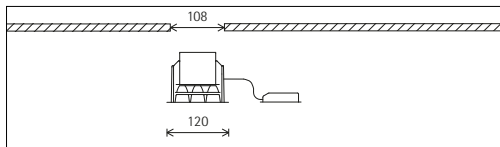
Luminaire
Ø 7777lm

Connected load
☰ 82.0W
Dim 92.0W
DALI 90.0W

Product Code	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
87246.000	48 W	Oval wide flood	3	5	7	12	2083	1389	1041	781	P*: 1.20 W/m ²	n*: 2.22 1/100m ²
87247.000	48 W	Oval wide flood	2	4	6	9	2728	1818	1364	1023	P*: 0.92 W/m ²	n*: 1.70 1/100m ²
87254.000	48 W	Oval wide flood	3	5	7	12	2083	1389	1041	781	P*: 1.33 W/m ²	n*: 2.22 1/100m ²
87255.000	48 W	Oval wide flood	2	4	6	9	2728	1818	1364	1023	P*: 1.02 W/m ²	n*: 1.70 1/100m ²
87262.000	48 W	Oval wide flood	3	5	7	12	2083	1389	1041	781	P*: 1.33 W/m ²	n*: 2.22 1/100m ²
87263.000	48 W	Oval wide flood	2	4	6	9	2728	1818	1364	1023	P*: 1.02 W/m ²	n*: 1.70 1/100m ²
87270.000	76 W	Oval wide flood	2	4	5	8	2944	1963	1472	1104	P*: 1.29 W/m ²	n*: 1.57 1/100m ²
87271.000	76 W	Oval wide flood	2	3	4	6	3894	2596	1947	1460	P*: 0.97 W/m ²	n*: 1.19 1/100m ²
87278.000	76 W	Oval wide flood	2	4	5	8	2944	1963	1472	1104	P*: 1.45 W/m ²	n*: 1.57 1/100m ²
87279.000	76 W	Oval wide flood	2	3	4	6	3894	2596	1947	1460	P*: 1.09 W/m ²	n*: 1.19 1/100m ²
87286.000	76 W	Oval wide flood	2	4	5	8	2944	1963	1472	1104	P*: 1.42 W/m ²	n*: 1.57 1/100m ²
87287.000	76 W	Oval wide flood	2	3	4	6	3894	2596	1947	1460	P*: 1.07 W/m ²	n*: 1.19 1/100m ²

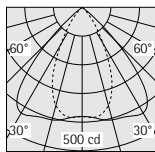
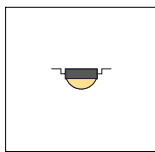
Compar Downlight oval wide flood with black louvre

LED module:
6W - 10W
630lm - 1230lm



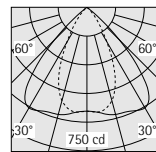
Covered mounting detail
Weight 0.42kg - 0.5kg
LMF D

Accessory 87152.000 for flush mounting to be ordered separately.



C₀ 87°
C₉₀ 54°

Luminaire
Ø 477lm
Connected load
☉ 8.0W
Dim 9.1W
DALI 8.8W



C₀ 87°
C₉₀ 54°

Luminaire
Ø 680lm
Connected load
☉ 12.0W
Dim 14.0W
DALI 13.0W

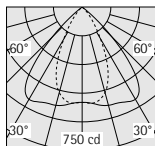
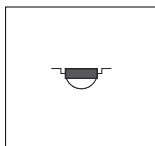
LED warm white
3000K CRI 92
Version 2

Lens system oval wide flood
6W 630lm

covered
86552.000 ☉
86564.000 Dim
86576.000 DALI

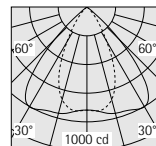
Lens system oval wide flood
10W 930lm

covered
86516.000 ☉
86528.000 Dim
86540.000 DALI



C₀ 87°
C₉₀ 54°

Luminaire
Ø 624lm
Connected load
☉ 8.0W
Dim 9.1W
DALI 8.8W



C₀ 87°
C₉₀ 54°

Luminaire
Ø 900lm
Connected load
☉ 12.0W
Dim 14.0W
DALI 13.0W

LED neutral white
4000K CRI 82
Version 2

Lens system oval wide flood
6W 825lm

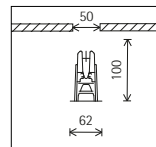
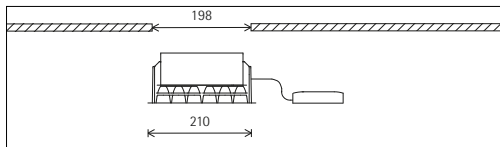
covered
86553.000 ☉
86565.000 Dim
86577.000 DALI

Lens system oval wide flood
10W 1230lm

covered
86517.000 ☉
86529.000 Dim
86541.000 DALI

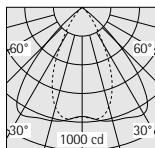
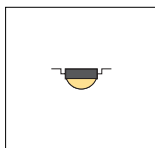
Product Code	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86516.000	10 W	Oval wide flood	14	28	41	68	342	228	171	128	P*: 1.62 W/m ²	n*: 13.53 1/100m ²
86517.000	10 W	Oval wide flood	11	21	31	52	452	302	226	170	P*: 1.23 W/m ²	n*: 10.23 1/100m ²
86528.000	10 W	Oval wide flood	14	28	41	68	342	228	171	128	P*: 1.89 W/m ²	n*: 13.53 1/100m ²
86529.000	10 W	Oval wide flood	11	21	31	52	452	302	226	170	P*: 1.43 W/m ²	n*: 10.23 1/100m ²
86540.000	10 W	Oval wide flood	14	28	41	68	342	228	171	128	P*: 1.76 W/m ²	n*: 13.53 1/100m ²
86541.000	10 W	Oval wide flood	11	21	31	52	452	302	226	170	P*: 1.33 W/m ²	n*: 10.23 1/100m ²
86552.000	6 W	Oval wide flood	20	39	58	97	240	160	120	90	P*: 1.55 W/m ²	n*: 19.32 1/100m ²
86553.000	6 W	Oval wide flood	15	30	45	74	314	209	157	118	P*: 1.18 W/m ²	n*: 14.75 1/100m ²
86564.000	6 W	Oval wide flood	20	39	58	97	240	160	120	90	P*: 1.93 W/m ²	n*: 19.32 1/100m ²
86565.000	6 W	Oval wide flood	15	30	45	74	314	209	157	118	P*: 1.48 W/m ²	n*: 14.75 1/100m ²
86576.000	6 W	Oval wide flood	20	39	58	97	240	160	120	90	P*: 1.93 W/m ²	n*: 19.32 1/100m ²
86577.000	6 W	Oval wide flood	15	30	45	74	314	209	157	118	P*: 1.48 W/m ²	n*: 14.75 1/100m ²

LED module:
12W - 19W
1260lm - 2460lm



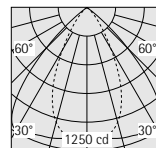
Covered mounting detail
Weight 0.71kg - 0.81kg
LMF D

Accessory 87153.000 for flush mounting to be ordered separately.



C₀ 87°
C₉₀ 54°

Luminaire
Ø 952lm
Connected load
☉ 14.0W
Dim 17.0W
DALI 15.0W



C₀ 87°
C₉₀ 54°

Luminaire
Ø 1371lm
Connected load
☉ 23.0W
Dim 25.0W
DALI 24.0W

LED warm white
3000K CRI 92
Version 2

Lens system oval wide flood
12W 1260lm

covered
86625.000 ☉
86637.000 Dim
86649.000 DALI

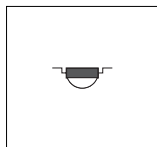
Lens system oval wide flood
19W 1860lm

covered
86588.000 ☉
86601.000 Dim
86613.000 DALI

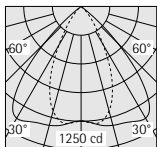


More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight oval wide flood with black louvre



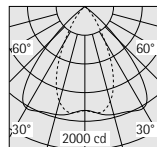
LED neutral white
4000K CRI 82
Version 2



Lens system oval wide flood
12W 1650lm

covered
86626.000 \odot
86638.000 Dim
86650.000 DALI

Luminaire
Ø 12471mm
Connected load
 \odot 14.0W
Dim 17.0W
DALI 15.0W



Lens system oval wide flood
19W 2460lm

covered
86589.000 \odot
86602.000 Dim
86614.000 DALI

Luminaire
Ø 18131mm
Connected load
 \odot 23.0W
Dim 25.0W
DALI 24.0W

Number of luminaires per 100m² for

Illuminance En (lx) for module (m)

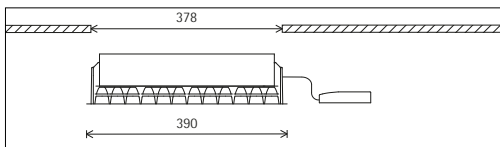
Connected load per 100lx Number of luminaires per 100lx

Product Code	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86588.000	19 W	Oval wide flood	7	14	21	34	690	460	345	259	P*: 1.54 W/m ²	n*: 6.71 1/100m ²
86589.000	19 W	Oval wide flood	6	11	16	26	912	608	456	342	P*: 1.17 W/m ²	n*: 5.08 1/100m ²
86601.000	19 W	Oval wide flood	7	14	21	34	690	460	345	259	P*: 1.68 W/m ²	n*: 6.71 1/100m ²
86602.000	19 W	Oval wide flood	6	11	16	26	912	608	456	342	P*: 1.27 W/m ²	n*: 5.08 1/100m ²
86613.000	19 W	Oval wide flood	7	14	21	34	690	460	345	259	P*: 1.61 W/m ²	n*: 6.71 1/100m ²
86614.000	19 W	Oval wide flood	6	11	16	26	912	608	456	342	P*: 1.22 W/m ²	n*: 5.08 1/100m ²
86625.000	12 W	Oval wide flood	10	20	29	49	479	319	239	180	P*: 1.35 W/m ²	n*: 9.67 1/100m ²
86626.000	12 W	Oval wide flood	8	15	23	37	627	418	314	235	P*: 1.03 W/m ²	n*: 7.38 1/100m ²
86637.000	12 W	Oval wide flood	10	20	29	49	479	319	239	180	P*: 1.64 W/m ²	n*: 9.67 1/100m ²
86638.000	12 W	Oval wide flood	8	15	23	37	627	418	314	235	P*: 1.26 W/m ²	n*: 7.38 1/100m ²
86649.000	12 W	Oval wide flood	10	20	29	49	479	319	239	180	P*: 1.45 W/m ²	n*: 9.67 1/100m ²
86650.000	12 W	Oval wide flood	8	15	23	37	627	418	314	235	P*: 1.11 W/m ²	n*: 7.38 1/100m ²

LED module:
24W - 38W
2520lm - 4920lm



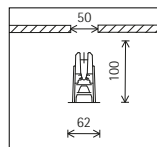
LED warm white
3000K CRI 92
Version 2



Lens system oval wide flood
24W 2520lm

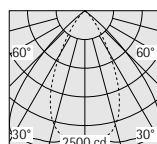
covered
86697.000 \odot
86709.000 Dim
86721.000 DALI

Luminaire
Ø 19141mm
Connected load
 \odot 27.0W
Dim 30.0W
DALI 30.0W



Covered mounting detail
Weight 1.33kg - 1.39kg
LMF D

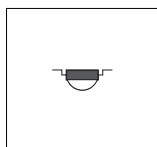
Accessory 87154.000 for flush mounting to be ordered separately.



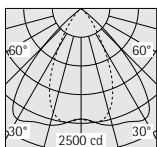
Lens system oval wide flood
38W 3720lm

covered
86661.000 \odot
86673.000 Dim
86685.000 DALI

Luminaire
Ø 27451mm
Connected load
 \odot 41.0W
Dim 46.0W
DALI 45.0W



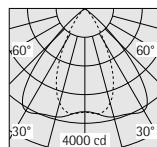
LED neutral white
4000K CRI 82
Version 2



Lens system oval wide flood
24W 3300lm

covered
86698.000 \odot
86710.000 Dim
86722.000 DALI

Luminaire
Ø 25061mm
Connected load
 \odot 27.0W
Dim 30.0W
DALI 30.0W



Lens system oval wide flood
38W 4920lm

covered
86662.000 \odot
86674.000 Dim
86686.000 DALI

Luminaire
Ø 36311mm
Connected load
 \odot 41.0W
Dim 46.0W
DALI 45.0W

Number of luminaires per 100m² for

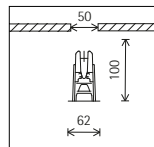
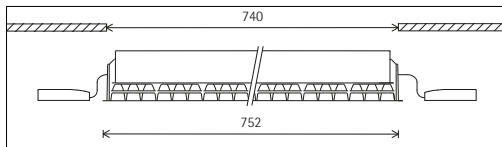
Illuminance En (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

Product Code	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86661.000	38 W	Oval wide flood	4	7	11	17	1381	921	691	518	P*: 1.37 W/m ²	n*: 3.35 1/100m ²
86662.000	38 W	Oval wide flood	3	6	8	13	1827	1218	913	685	P*: 1.04 W/m ²	n*: 2.53 1/100m ²
86673.000	38 W	Oval wide flood	4	7	11	17	1381	921	691	518	P*: 1.54 W/m ²	n*: 3.35 1/100m ²
86674.000	38 W	Oval wide flood	3	6	8	13	1827	1218	913	685	P*: 1.17 W/m ²	n*: 2.53 1/100m ²
86685.000	38 W	Oval wide flood	4	7	11	17	1381	921	691	518	P*: 1.51 W/m ²	n*: 3.35 1/100m ²
86686.000	38 W	Oval wide flood	3	6	8	13	1827	1218	913	685	P*: 1.14 W/m ²	n*: 2.53 1/100m ²
86697.000	24 W	Oval wide flood	5	10	15	25	962	641	481	361	P*: 1.30 W/m ²	n*: 4.81 1/100m ²
86698.000	24 W	Oval wide flood	4	8	11	19	1259	840	630	472	P*: 0.99 W/m ²	n*: 3.68 1/100m ²
86709.000	24 W	Oval wide flood	5	10	15	25	962	641	481	361	P*: 1.44 W/m ²	n*: 4.81 1/100m ²
86710.000	24 W	Oval wide flood	4	8	11	19	1259	840	630	472	P*: 1.10 W/m ²	n*: 3.68 1/100m ²
86721.000	24 W	Oval wide flood	5	10	15	25	962	641	481	361	P*: 1.44 W/m ²	n*: 4.81 1/100m ²
86722.000	24 W	Oval wide flood	4	8	11	19	1259	840	630	472	P*: 1.10 W/m ²	n*: 3.68 1/100m ²

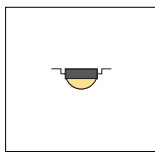
Compar Downlight oval wide flood with black louvre

LED module:
48W - 76W
5040lm - 9840lm

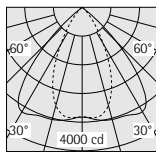


Covered mounting detail
Weight 2.7kg
LMF D

Accessory 82956.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

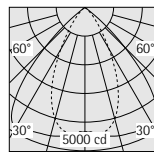


C₀ 87°
C₉₀ 54°

Luminaire
∅ 3793lm
Connected load
⊖ 56.0W
Dim 60.0W
DALI 60.0W

Lens system oval wide flood
48W 5040lm

covered
87195.000 ⊖
87206.000 Dim
87214.000 DALI

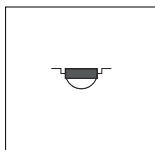


C₀ 87°
C₉₀ 54°

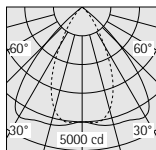
Luminaire
∅ 5405lm
Connected load
⊖ 82.0W
Dim 92.0W
DALI 90.0W

Lens system oval wide flood
76W 7440lm

covered
87222.000 ⊖
87230.000 Dim
87238.000 DALI



LED neutral white
4000K CRI 82
Version 2

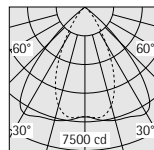


C₀ 87°
C₉₀ 54°

Luminaire
∅ 4967lm
Connected load
⊖ 56.0W
Dim 60.0W
DALI 60.0W

Lens system oval wide flood
48W 6600lm

covered
87196.000 ⊖
87207.000 Dim
87215.000 DALI



C₀ 87°
C₉₀ 54°

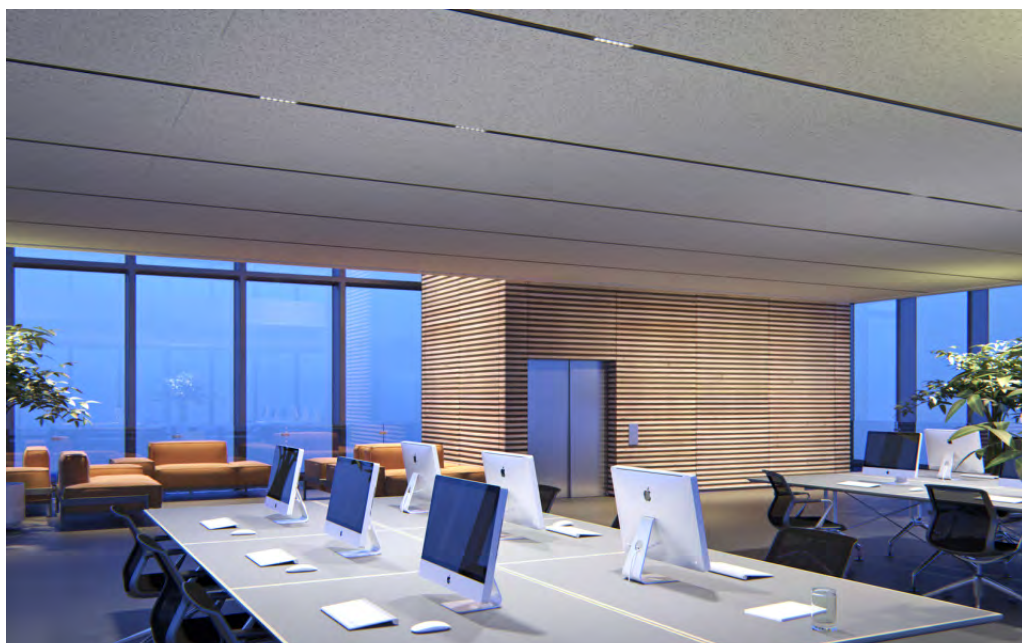
Luminaire
∅ 7149lm
Connected load
⊖ 82.0W
Dim 92.0W
DALI 90.0W

Lens system oval wide flood
76W 9840lm

covered
87223.000 ⊖
87231.000 Dim
87239.000 DALI

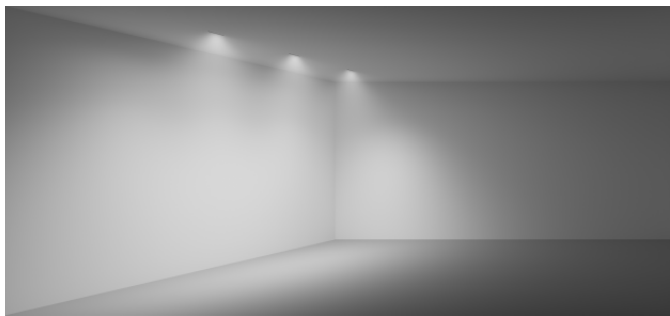
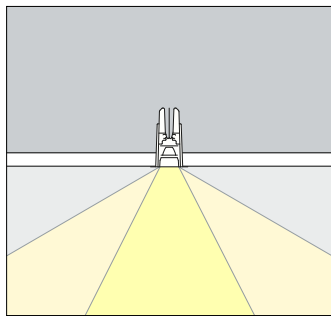
Article No.	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance E _n (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
87195.000	48 W	Oval wide flood	3	5	8	13	1908	1272	954	715	P*: 1.31 W/m ²	n*: 2.43 1/100m ²
87196.000	48 W	Oval wide flood	2	4	6	10	2498	1665	1249	937	P*: 1.00 W/m ²	n*: 1.85 1/100m ²
87206.000	48 W	Oval wide flood	3	5	8	13	1908	1272	954	715	P*: 1.46 W/m ²	n*: 2.43 1/100m ²
87207.000	48 W	Oval wide flood	2	4	6	10	2498	1665	1249	937	P*: 1.11 W/m ²	n*: 1.85 1/100m ²
87214.000	48 W	Oval wide flood	3	5	8	13	1908	1272	954	715	P*: 1.46 W/m ²	n*: 2.43 1/100m ²
87215.000	48 W	Oval wide flood	2	4	6	10	2498	1665	1249	937	P*: 1.11 W/m ²	n*: 1.85 1/100m ²
87222.000	76 W	Oval wide flood	2	4	6	9	2719	1813	1359	1020	P*: 1.40 W/m ²	n*: 1.70 1/100m ²
87223.000	76 W	Oval wide flood	2	3	4	7	3596	2397	1798	1348	P*: 1.06 W/m ²	n*: 1.29 1/100m ²
87230.000	76 W	Oval wide flood	2	4	6	9	2719	1813	1359	1020	P*: 1.57 W/m ²	n*: 1.70 1/100m ²
87231.000	76 W	Oval wide flood	2	3	4	7	3596	2397	1798	1348	P*: 1.18 W/m ²	n*: 1.29 1/100m ²
87238.000	76 W	Oval wide flood	2	4	6	9	2719	1813	1359	1020	P*: 1.53 W/m ²	n*: 1.70 1/100m ²
87239.000	76 W	Oval wide flood	2	3	4	7	3596	2397	1798	1348	P*: 1.16 W/m ²	n*: 1.29 1/100m ²

With its linear aesthetic, Compar gives the designer enormous creative scope in ceiling design, whilst the five efficient light distributions of the ERCO recessed lighting tools meet the highest standards of distinctive architectural and office lighting.



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight oval flood with silver louvre

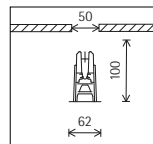
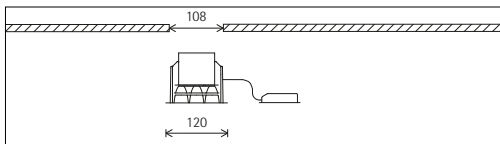


☺ – **switchable**
For distance between luminaire and control gear see www.erco.com/<article number>.

Dim – phase dimmable
Dimming with external dimmers possible (trailing-edge). For distance between luminaire and control gear see www.erco.com/<article number>.

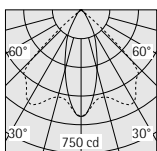
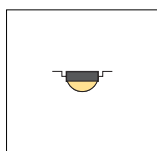
DALI – dimmable
For distance between luminaire and control gear see www.erco.com/<article number>.

LED module:
6W - 10W
630lm - 1230lm

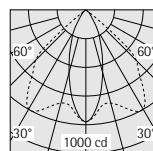


Covered mounting detail
Weight 0.45kg - 0.48kg
LMF D

Accessory 87152.000 for flush mounting to be ordered separately.



Luminaire
Ø 522lm
Connected load
☺ 8.0W
Dim 9.1W
DALI 8.8W



Luminaire
Ø 742lm
Connected load
☺ 12.0W
Dim 14.0W
DALI 13.0W

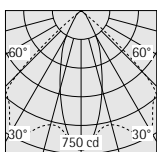
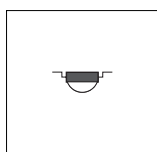
LED warm white
3000K CRI 92
Version 2

Lens system, oval flood
6W 630lm

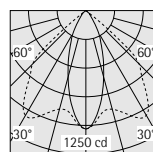
covered
86793.000 ☺
86805.000 Dim
86817.000 DALI

Lens system, oval flood
10W 930lm

covered
86757.000 ☺
86769.000 Dim
86781.000 DALI



Luminaire
Ø 683lm
Connected load
☺ 8.0W
Dim 9.1W
DALI 8.8W



Luminaire
Ø 982lm
Connected load
☺ 12.0W
Dim 14.0W
DALI 13.0W

LED neutral white
4000K CRI 82
Version 2

Lens system, oval flood
6W 825lm

covered
86794.000 ☺
86806.000 Dim
86818.000 DALI

Lens system, oval flood
10W 1230lm

covered
86758.000 ☺
86770.000 Dim
86782.000 DALI

Number of luminaires per 100m² for

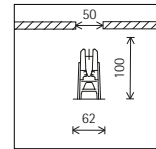
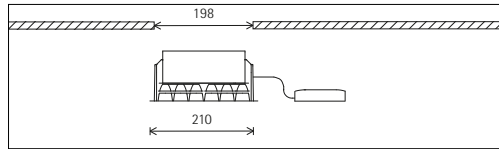
Illuminance En (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

Article No.	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86757.000	10 W	Oval flood	13	25	38	63	370	247	185	139	P*: 1.50 W/m ²	n*: 12.50 1/100m ²
86758.000	10 W	Oval flood	10	19	29	48	490	327	245	184	P*: 1.13 W/m ²	n*: 9.45 1/100m ²
86769.000	10 W	Oval flood	13	25	38	63	370	247	185	139	P*: 1.75 W/m ²	n*: 12.50 1/100m ²
86770.000	10 W	Oval flood	10	19	29	48	490	327	245	184	P*: 1.32 W/m ²	n*: 9.45 1/100m ²
86781.000	10 W	Oval flood	13	25	38	63	370	247	185	139	P*: 1.62 W/m ²	n*: 12.50 1/100m ²
86782.000	10 W	Oval flood	10	19	29	48	490	327	245	184	P*: 1.23 W/m ²	n*: 9.45 1/100m ²
86793.000	6 W	Oval flood	18	36	54	89	260	174	130	98	P*: 1.42 W/m ²	n*: 17.77 1/100m ²
86794.000	6 W	Oval flood	14	28	41	68	341	227	171	128	P*: 1.09 W/m ²	n*: 13.57 1/100m ²
86805.000	6 W	Oval flood	18	36	54	89	260	174	130	98	P*: 1.78 W/m ²	n*: 17.77 1/100m ²
86806.000	6 W	Oval flood	14	28	41	68	341	227	171	128	P*: 1.36 W/m ²	n*: 13.57 1/100m ²
86817.000	6 W	Oval flood	18	36	54	89	260	174	130	98	P*: 1.78 W/m ²	n*: 17.77 1/100m ²
86818.000	6 W	Oval flood	14	28	41	68	341	227	171	128	P*: 1.36 W/m ²	n*: 13.57 1/100m ²

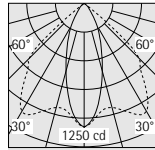
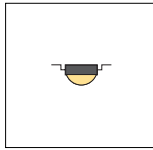
Compar Downlight oval flood with silver louvre

LED module:
12W - 19W
1260lm - 2460lm



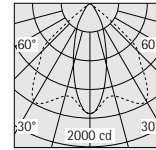
Covered mounting detail
Weight 0.75kg - 0.81kg
LMF D

Accessory 87153.000 for flush mounting to be ordered separately.



C₀ 34°
C₉₀ 95°

Luminaire
∅ 1011mm
Connected load
⊕ 14.0W
Dim 17.0W
DALI 15.0W



C₀ 35°
C₉₀ 96°

Luminaire
∅ 1459mm
Connected load
⊕ 23.0W
Dim 25.0W
DALI 24.0W

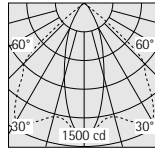
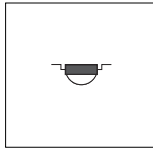
LED warm white
3000K CRI 92
Version 2

Lens system, oval flood
12W 1260lm

covered
86865.000 ⊕
86877.000 Dim
86889.000 DALI

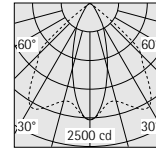
Lens system, oval flood
19W 1860lm

covered
86829.000 ⊕
86841.000 Dim
86853.000 DALI



C₀ 34°
C₉₀ 95°

Luminaire
∅ 1324mm
Connected load
⊕ 14.0W
Dim 17.0W
DALI 15.0W



C₀ 35°
C₉₀ 96°

Luminaire
∅ 1930mm
Connected load
⊕ 23.0W
Dim 25.0W
DALI 24.0W

LED neutral white
4000K CRI 92
Version 2

Lens system, oval flood
12W 1650lm

covered
86866.000 ⊕
86878.000 Dim
86890.000 DALI

Lens system, oval flood
19W 2460lm

covered
86830.000 ⊕
86842.000 Dim
86854.000 DALI

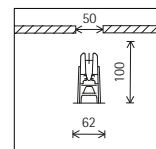
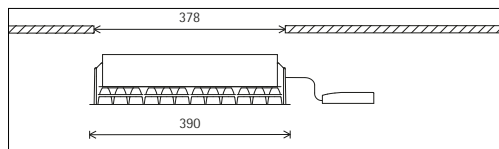
Number of luminaires per 100m² for

Illuminance E_n (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

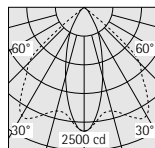
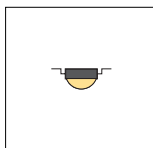
Article	Power (W)	Type	Number of luminaires per 100m ² for				Illuminance E _n (lx) for module (m)				P* (W/m ²)	n* (1/100m ²)
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86829.000	19 W	Oval flood	7	13	20	32	728	485	364	273	1.46	6.36
86830.000	19 W	Oval flood	5	10	15	24	963	642	482	361	1.11	4.81
86841.000	19 W	Oval flood	7	13	20	32	728	485	364	273	1.59	6.36
86842.000	19 W	Oval flood	5	10	15	24	963	642	482	361	1.20	4.81
86853.000	19 W	Oval flood	7	13	20	32	728	485	364	273	1.53	6.36
86854.000	19 W	Oval flood	5	10	15	24	963	642	482	361	1.15	4.81
86865.000	12 W	Oval flood	10	19	28	46	505	336	252	189	1.28	9.18
86866.000	12 W	Oval flood	7	14	21	35	661	440	330	248	0.98	7.01
86877.000	12 W	Oval flood	10	19	28	46	505	336	252	189	1.56	9.18
86878.000	12 W	Oval flood	7	14	21	35	661	440	330	248	1.19	7.01
86889.000	12 W	Oval flood	10	19	28	46	505	336	252	189	1.38	9.18
86890.000	12 W	Oval flood	7	14	21	35	661	440	330	248	1.05	7.01

LED module:
24W - 38W
2520lm - 4920lm



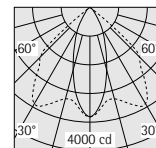
Covered mounting detail
Weight 1.33kg - 1.39kg
LMF D

Accessory 87154.000 for flush mounting to be ordered separately.



C₀ 35°
C₉₀ 96°

Luminaire
∅ 2055mm
Connected load
⊕ 27.0W
Dim 30.0W
DALI 30.0W



C₀ 35°
C₉₀ 96°

Luminaire
∅ 2949mm
Connected load
⊕ 41.0W
Dim 46.0W
DALI 45.0W

LED warm white
3000K CRI 92
Version 2

Lens system, oval flood
24W 2520lm

covered
86937.000 ⊕
86949.000 Dim
86961.000 DALI

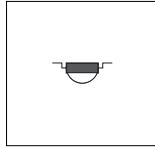
Lens system, oval flood
38W 3720lm

covered
86901.000 ⊕
86913.000 Dim
86925.000 DALI

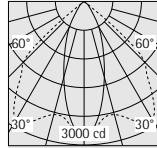


More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight oval flood with silver louvre



LED neutral white
4000K CRI 82
Version 2



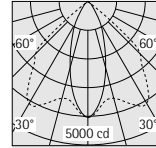
Lens system, oval flood
24W 3300lm

covered
86938.000 ϕ
86950.000 Dim
86962.000 DALI

C₀ 35°
C₉₀ 96°

Luminaire
Ø 2690lm

Connected load
 ϕ 27.0W
Dim 30.0W
DALI 30.0W



Lens system, oval flood
38W 4920lm

covered
86902.000 ϕ
86914.000 Dim
86926.000 DALI

C₀ 35°
C₉₀ 96°

Luminaire
Ø 3900lm

Connected load
 ϕ 41.0W
Dim 46.0W
DALI 45.0W

Number of luminaires per 100m² for

Illuminance En (lx) for module (m)

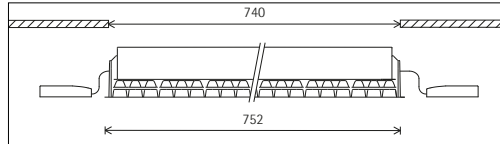
Connected load per 100lx Number of luminaires per 100lx

Product Code	Power (W)	Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86901.000	38 W	Oval flood	4	7	10	16	1471	981	736	552	P*: 1.29 W/m ²	n*: 3.15 1/100m ²
86902.000	38 W	Oval flood	3	5	8	12	1946	1297	973	730	P*: 0.98 W/m ²	n*: 2.38 1/100m ²
86913.000	38 W	Oval flood	4	7	10	16	1471	981	736	552	P*: 1.45 W/m ²	n*: 3.15 1/100m ²
86914.000	38 W	Oval flood	3	5	8	12	1946	1297	973	730	P*: 1.09 W/m ²	n*: 2.38 1/100m ²
86925.000	38 W	Oval flood	4	7	10	16	1471	981	736	552	P*: 1.42 W/m ²	n*: 3.15 1/100m ²
86926.000	38 W	Oval flood	3	5	8	12	1946	1297	973	730	P*: 1.07 W/m ²	n*: 2.38 1/100m ²
86937.000	24 W	Oval flood	5	9	14	23	1025	683	512	384	P*: 1.22 W/m ²	n*: 4.52 1/100m ²
86938.000	24 W	Oval flood	4	7	11	18	1342	895	671	503	P*: 0.93 W/m ²	n*: 3.45 1/100m ²
86949.000	24 W	Oval flood	5	9	14	23	1025	683	512	384	P*: 1.36 W/m ²	n*: 4.52 1/100m ²
86950.000	24 W	Oval flood	4	7	11	18	1342	895	671	503	P*: 1.04 W/m ²	n*: 3.45 1/100m ²
86961.000	24 W	Oval flood	5	9	14	23	1025	683	512	384	P*: 1.36 W/m ²	n*: 4.52 1/100m ²
86962.000	24 W	Oval flood	4	7	11	18	1342	895	671	503	P*: 1.04 W/m ²	n*: 3.45 1/100m ²

LED module:
48W - 76W
5040lm - 9840lm



LED warm white
3000K CRI 92
Version 2



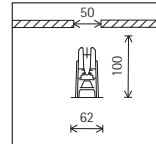
Lens system, oval flood
48W 5040lm

covered
87248.000 ϕ
87256.000 Dim
87264.000 DALI

C₀ 38°
C₉₀ 87°

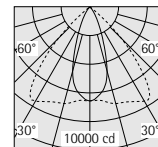
Luminaire
Ø 4263lm

Connected load
 ϕ 56.0W
Dim 60.0W
DALI 60.0W



Covered mounting detail
Weight 2.7kg
LMF D

Accessory 82956.000 for flush mounting to be ordered separately.



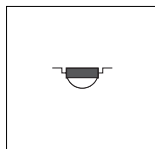
Lens system, oval flood
76W 7440lm

covered
87272.000 ϕ
87280.000 Dim
87288.000 DALI

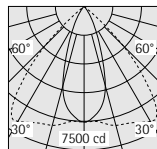
C₀ 38°
C₉₀ 87°

Luminaire
Ø 6058lm

Connected load
 ϕ 82.0W
Dim 92.0W
DALI 90.0W



LED neutral white
4000K CRI 82
Version 2



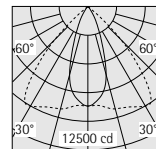
Lens system, oval flood
48W 6600lm

covered
87249.000 ϕ
87257.000 Dim
87265.000 DALI

C₀ 38°
C₉₀ 87°

Luminaire
Ø 5582lm

Connected load
 ϕ 56.0W
Dim 60.0W
DALI 60.0W



Lens system, oval flood
76W 9840lm

covered
87273.000 ϕ
87281.000 Dim
87289.000 DALI

C₀ 38°
C₉₀ 87°

Luminaire
Ø 8012lm

Connected load
 ϕ 82.0W
Dim 92.0W
DALI 90.0W

Number of luminaires per 100m² for

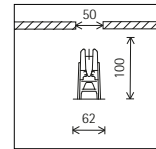
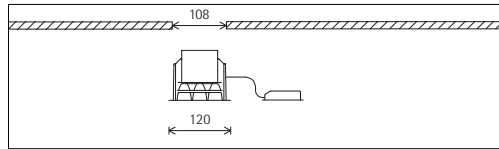
Illuminance En (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

Product Code	Power (W)	Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
87248.000	48 W	Oval flood	3	5	7	11	2164	1443	1082	812	P*: 1.16 W/m ²	n*: 2.14 1/100m ²
87249.000	48 W	Oval flood	2	4	5	9	2834	1889	1417	1063	P*: 0.88 W/m ²	n*: 1.63 1/100m ²
87256.000	48 W	Oval flood	3	5	7	11	2164	1443	1082	812	P*: 1.28 W/m ²	n*: 2.14 1/100m ²
87257.000	48 W	Oval flood	2	4	5	9	2834	1889	1417	1063	P*: 0.98 W/m ²	n*: 1.63 1/100m ²
87264.000	48 W	Oval flood	3	5	7	11	2164	1443	1082	812	P*: 1.28 W/m ²	n*: 2.14 1/100m ²
87265.000	48 W	Oval flood	2	4	5	9	2834	1889	1417	1063	P*: 0.98 W/m ²	n*: 1.63 1/100m ²
87272.000	76 W	Oval flood	2	3	5	8	3076	2051	1538	1153	P*: 1.23 W/m ²	n*: 1.51 1/100m ²
87273.000	76 W	Oval flood	2	3	4	6	4068	2712	2034	1526	P*: 0.93 W/m ²	n*: 1.14 1/100m ²
87280.000	76 W	Oval flood	2	3	5	8	3076	2051	1538	1153	P*: 1.38 W/m ²	n*: 1.51 1/100m ²
87281.000	76 W	Oval flood	2	3	4	6	4068	2712	2034	1526	P*: 1.05 W/m ²	n*: 1.14 1/100m ²
87288.000	76 W	Oval flood	2	3	5	8	3076	2051	1538	1153	P*: 1.35 W/m ²	n*: 1.51 1/100m ²
87289.000	76 W	Oval flood	2	3	4	6	4068	2712	2034	1526	P*: 1.02 W/m ²	n*: 1.14 1/100m ²

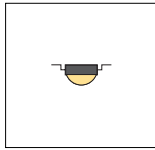
Compar Downlight oval flood with black louvre

LED module:
6W - 10W
630lm - 1230lm

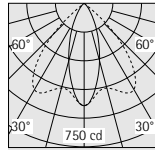


Covered mounting detail
Weight 0.42kg - 0.5kg
LMF D

Accessory 87152.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

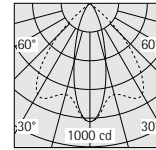


C₀ 35°
C₉₀ 87°

Luminaire
∅ 467lm
Connected load
⊕ 8.0W
Dim 9.1W
DALI 8.8W

Lens system, oval flood
6W 630lm

covered
86549.000 ⊕
86561.000 Dim
86573.000 DALI

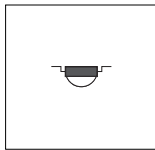


C₀ 31°
C₉₀ 84°

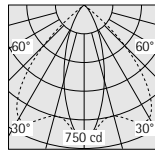
Luminaire
∅ 639lm
Connected load
⊕ 12.0W
Dim 14.0W
DALI 13.0W

Lens system, oval flood
10W 930lm

covered
86513.000 ⊕
86525.000 Dim
86537.000 DALI



LED neutral white
4000K CRI 82
Version 2

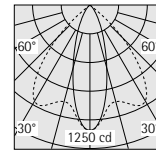


C₀ 35°
C₉₀ 87°

Luminaire
∅ 611lm
Connected load
⊕ 8.0W
Dim 9.1W
DALI 8.8W

Lens system, oval flood
6W 825lm

covered
86550.000 ⊕
86562.000 Dim
86574.000 DALI



C₀ 31°
C₉₀ 84°

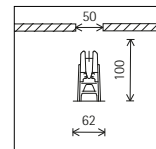
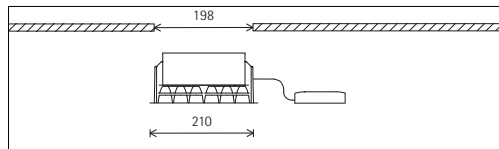
Luminaire
∅ 845lm
Connected load
⊕ 12.0W
Dim 14.0W
DALI 13.0W

Lens system, oval flood
10W 1230lm

covered
86514.000 ⊕
86526.000 Dim
86538.000 DALI

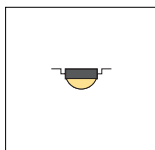
	Number of luminaires per 100m ² for				Illuminance E _n (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
	100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86513.000 10 W Oval flood	15	29	44	72	322	215	161	121	P*: 1.72 W/m ²	n*: 14.37 1/100m ²
86514.000 10 W Oval flood	11	22	33	55	426	284	213	160	P*: 1.30 W/m ²	n*: 10.87 1/100m ²
86525.000 10 W Oval flood	15	29	44	72	322	215	161	121	P*: 2.01 W/m ²	n*: 14.37 1/100m ²
86526.000 10 W Oval flood	11	22	33	55	426	284	213	160	P*: 1.52 W/m ²	n*: 10.87 1/100m ²
86537.000 10 W Oval flood	15	29	44	72	322	215	161	121	P*: 1.87 W/m ²	n*: 14.37 1/100m ²
86538.000 10 W Oval flood	11	22	33	55	426	284	213	160	P*: 1.41 W/m ²	n*: 10.87 1/100m ²
86549.000 6 W Oval flood	20	40	60	99	235	156	117	88	P*: 1.58 W/m ²	n*: 19.72 1/100m ²
86550.000 6 W Oval flood	16	31	46	76	307	205	154	115	P*: 1.20 W/m ²	n*: 15.06 1/100m ²
86561.000 6 W Oval flood	20	40	60	99	235	156	117	88	P*: 1.97 W/m ²	n*: 19.72 1/100m ²
86562.000 6 W Oval flood	16	31	46	76	307	205	154	115	P*: 1.51 W/m ²	n*: 15.06 1/100m ²
86573.000 6 W Oval flood	20	40	60	99	235	156	117	88	P*: 1.97 W/m ²	n*: 19.72 1/100m ²
86574.000 6 W Oval flood	16	31	46	76	307	205	154	115	P*: 1.51 W/m ²	n*: 15.06 1/100m ²

LED module:
12W - 19W
1260lm - 2460lm

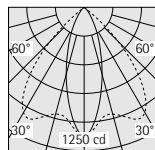


Covered mounting detail
Weight 0.71kg - 0.81kg
LMF D

Accessory 87153.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

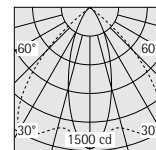


C₀ 32°
C₉₀ 85°

Luminaire
∅ 924lm
Connected load
⊕ 14.0W
Dim 17.0W
DALI 15.0W

Lens system, oval flood
12W 1260lm

covered
86622.000 ⊕
86634.000 Dim
86646.000 DALI



C₀ 35°
C₉₀ 87°

Luminaire
∅ 1322lm
Connected load
⊕ 23.0W
Dim 25.0W
DALI 24.0W

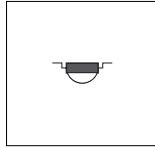
Lens system, oval flood
19W 1860lm

covered
86585.000 ⊕
86597.000 Dim
86610.000 DALI

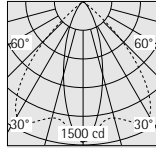


More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Downlight oval flood with black louvre



LED neutral white
4000K CRI 82
Version 2

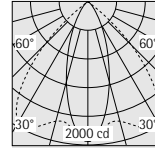


Lens system, oval flood
12W 1650lm

covered
86623.000 ☽
86635.000 Dim
86647.000 DALI

Luminaire
Ø 1210lm

Connected load
☽ 14.0W
Dim 17.0W
DALI 15.0W



Lens system, oval flood
19W 2460lm

covered
86586.000 ☽
86598.000 Dim
86611.000 DALI

Luminaire
Ø 1748lm

Connected load
☽ 23.0W
Dim 25.0W
DALI 24.0W

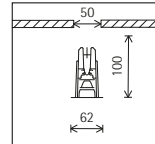
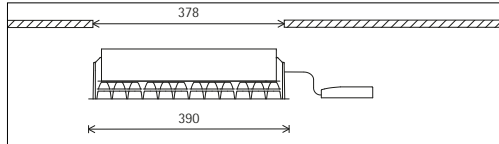
Number of luminaires per 100m² for

Illuminance En (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

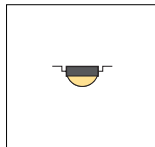
Product Code	Power	Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86585.000	19 W	Oval flood	7	14	21	35	665	443	332	249	P*: 1.60 W/m ²	n*: 6.97 1/100m ²
86586.000	19 W	Oval flood	6	11	16	27	879	586	440	330	P*: 1.21 W/m ²	n*: 5.27 1/100m ²
86597.000	19 W	Oval flood	7	14	21	35	665	443	332	249	P*: 1.74 W/m ²	n*: 6.97 1/100m ²
86598.000	19 W	Oval flood	6	11	16	27	879	586	440	330	P*: 1.32 W/m ²	n*: 5.27 1/100m ²
86610.000	19 W	Oval flood	7	14	21	35	665	443	332	249	P*: 1.67 W/m ²	n*: 6.97 1/100m ²
86611.000	19 W	Oval flood	6	11	16	27	879	586	440	330	P*: 1.26 W/m ²	n*: 5.27 1/100m ²
86622.000	12 W	Oval flood	10	20	30	50	466	311	233	175	P*: 1.39 W/m ²	n*: 9.93 1/100m ²
86623.000	12 W	Oval flood	8	16	23	38	610	407	305	229	P*: 1.06 W/m ²	n*: 7.59 1/100m ²
86634.000	12 W	Oval flood	10	20	30	50	466	311	233	175	P*: 1.69 W/m ²	n*: 9.93 1/100m ²
86635.000	12 W	Oval flood	8	16	23	38	610	407	305	229	P*: 1.29 W/m ²	n*: 7.59 1/100m ²
86646.000	12 W	Oval flood	10	20	30	50	466	311	233	175	P*: 1.49 W/m ²	n*: 9.93 1/100m ²
86647.000	12 W	Oval flood	8	16	23	38	610	407	305	229	P*: 1.14 W/m ²	n*: 7.59 1/100m ²

LED module:
24W - 38W
2520lm - 4920lm

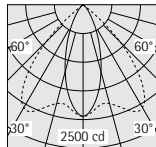


Covered mounting detail
Weight 1.33kg - 1.39kg
LMF D

Accessory 87154.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

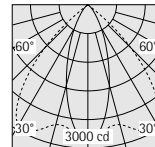


Lens system, oval flood
24W 2520lm

covered
86694.000 ☽
86706.000 Dim
86718.000 DALI

Luminaire
Ø 1847lm

Connected load
☽ 27.0W
Dim 30.0W
DALI 30.0W

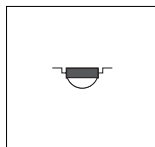


Lens system, oval flood
38W 3720lm

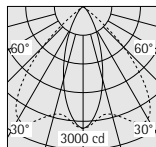
covered
86658.000 ☽
86670.000 Dim
86682.000 DALI

Luminaire
Ø 2651lm

Connected load
☽ 41.0W
Dim 46.0W
DALI 45.0W



LED neutral white
4000K CRI 82
Version 2

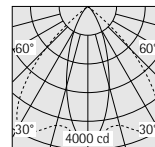


Lens system, oval flood
24W 3300lm

covered
86695.000 ☽
86707.000 Dim
86719.000 DALI

Luminaire
Ø 2418lm

Connected load
☽ 27.0W
Dim 30.0W
DALI 30.0W



Lens system, oval flood
38W 4920lm

covered
86659.000 ☽
86671.000 Dim
86683.000 DALI

Luminaire
Ø 3506lm

Connected load
☽ 41.0W
Dim 46.0W
DALI 45.0W

Number of luminaires per 100m² for

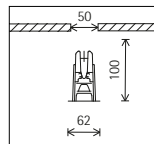
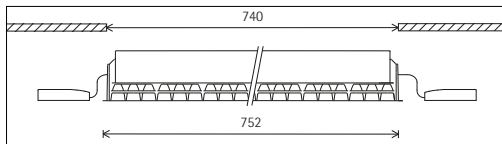
Illuminance En (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

Product Code	Power	Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86658.000	38 W	Oval flood	4	7	11	18	1332	888	666	500	P*: 1.42 W/m ²	n*: 3.48 1/100m ²
86659.000	38 W	Oval flood	3	6	8	14	1762	1175	881	661	P*: 1.08 W/m ²	n*: 2.63 1/100m ²
86670.000	38 W	Oval flood	4	7	11	18	1332	888	666	500	P*: 1.60 W/m ²	n*: 3.48 1/100m ²
86671.000	38 W	Oval flood	3	6	8	14	1762	1175	881	661	P*: 1.21 W/m ²	n*: 2.63 1/100m ²
86682.000	38 W	Oval flood	4	7	11	18	1332	888	666	500	P*: 1.56 W/m ²	n*: 3.48 1/100m ²
86683.000	38 W	Oval flood	3	6	8	14	1762	1175	881	661	P*: 1.18 W/m ²	n*: 2.63 1/100m ²
86694.000	24 W	Oval flood	5	10	15	25	928	618	464	348	P*: 1.35 W/m ²	n*: 4.99 1/100m ²
86695.000	24 W	Oval flood	4	8	12	20	1215	810	607	456	P*: 1.03 W/m ²	n*: 3.81 1/100m ²
86706.000	24 W	Oval flood	5	10	15	25	928	618	464	348	P*: 1.50 W/m ²	n*: 4.99 1/100m ²
86707.000	24 W	Oval flood	4	8	12	20	1215	810	607	456	P*: 1.14 W/m ²	n*: 3.81 1/100m ²
86718.000	24 W	Oval flood	5	10	15	25	928	618	464	348	P*: 1.50 W/m ²	n*: 4.99 1/100m ²
86719.000	24 W	Oval flood	4	8	12	20	1215	810	607	456	P*: 1.14 W/m ²	n*: 3.81 1/100m ²

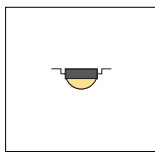
Compar Downlight oval flood with black louvre

LED module:
48W - 76W
5040lm - 9840lm

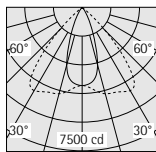


Covered mounting detail
Weight 2.7kg
LMF D

Accessory 82956.000 for flush mounting to be ordered separately.



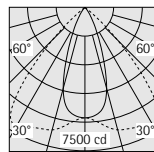
LED warm white
3000K CRI 92
Version 2



Lens system, oval flood
48W 5040lm

covered
87197.000 ☽
87208.000 Dim
87216.000 DALI

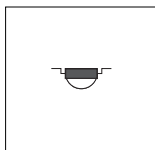
Luminaire
∅ 3951lm
Connected load
☽ 56.0W
Dim 60.0W
DALI 60.0W



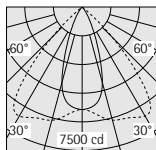
Lens system, oval flood
76W 7440lm

covered
87224.000 ☽
87232.000 Dim
87240.000 DALI

Luminaire
∅ 5585lm
Connected load
☽ 82.0W
Dim 92.0W
DALI 90.0W



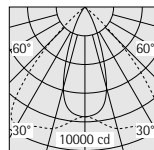
LED neutral white
4000K CRI 82
Version 2



Lens system, oval flood
48W 6600lm

covered
87198.000 ☽
87209.000 Dim
87217.000 DALI

Luminaire
∅ 5174lm
Connected load
☽ 56.0W
Dim 60.0W
DALI 60.0W



Lens system, oval flood
76W 9840lm

covered
87225.000 ☽
87233.000 Dim
87241.000 DALI

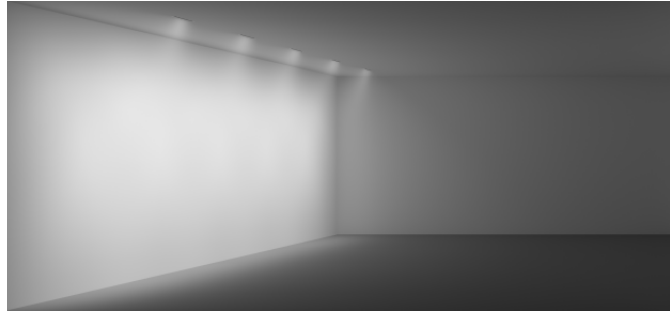
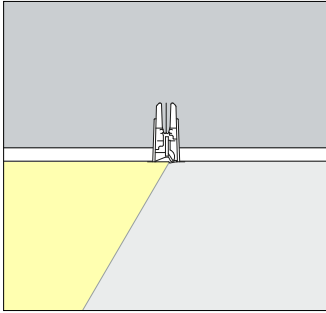
Luminaire
∅ 7386lm
Connected load
☽ 82.0W
Dim 92.0W
DALI 90.0W

Article No.	Power (W)	Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
87197.000	48 W	Oval flood	3	5	7	12	2012	1341	1006	754	P*: 1.24 W/m ²	n*: 2.30 1/100m ²
87198.000	48 W	Oval flood	2	4	6	9	2635	1756	1317	988	P*: 0.95 W/m ²	n*: 1.76 1/100m ²
87208.000	48 W	Oval flood	3	5	7	12	2012	1341	1006	754	P*: 1.38 W/m ²	n*: 2.30 1/100m ²
87209.000	48 W	Oval flood	2	4	6	9	2635	1756	1317	988	P*: 1.05 W/m ²	n*: 1.76 1/100m ²
87216.000	48 W	Oval flood	3	5	7	12	2012	1341	1006	754	P*: 1.38 W/m ²	n*: 2.30 1/100m ²
87217.000	48 W	Oval flood	2	4	6	9	2635	1756	1317	988	P*: 1.05 W/m ²	n*: 1.76 1/100m ²
87224.000	76 W	Oval flood	2	4	5	9	2844	1896	1422	1066	P*: 1.33 W/m ²	n*: 1.63 1/100m ²
87225.000	76 W	Oval flood	2	3	4	7	3761	2508	1881	1410	P*: 1.01 W/m ²	n*: 1.23 1/100m ²
87232.000	76 W	Oval flood	2	4	5	9	2844	1896	1422	1066	P*: 1.50 W/m ²	n*: 1.63 1/100m ²
87233.000	76 W	Oval flood	2	3	4	7	3761	2508	1881	1410	P*: 1.13 W/m ²	n*: 1.23 1/100m ²
87240.000	76 W	Oval flood	2	4	5	9	2844	1896	1422	1066	P*: 1.47 W/m ²	n*: 1.63 1/100m ²
87241.000	76 W	Oval flood	2	3	4	7	3761	2508	1881	1410	P*: 1.11 W/m ²	n*: 1.23 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

Compar Lens wallwasher with silver louvre

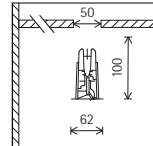
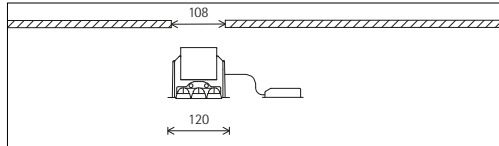


☉ – **switchable**
For distance between luminaire and control gear see www.erco.com/<article number>.

Dim – phase dimmable
Dimming with external dimmers possible (trailing-edge). For distance between luminaire and control gear see www.erco.com/<article number>.

DALI – dimmable
For distance between luminaire and control gear see www.erco.com/<article number>.

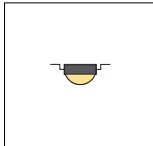
LED module:
6W
630lm - 825lm



Covered mounting detail

Weight 0.45kg - 0.5kg
LMF D

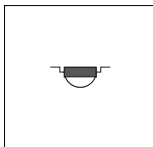
Accessory 87152.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

Mean illuminance E _n (wall)					Luminaire	
Wall height (m)	3.0				Ø	433lm
Offset from wall (m)	0.90	0.90	1.20	1.20		
Luminaire spacing (m)	0.90	1.20	1.20	1.80	Connected load	
Illuminance E _n (lx)	140	106	95	64	☉	8.0W
					Dim	9.1W
					DALI	8.8W

6W 630lm
covered
86967.000 ☉
86970.000 Dim
86973.000 DALI



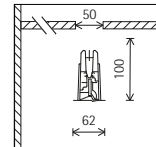
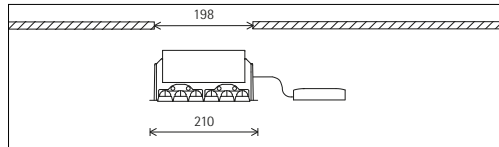
LED neutral white
4000K CRI 82
Version 2

Mean illuminance E _n (wall)					Luminaire	
Wall height (m)	3.0				Ø	567lm
Offset from wall (m)	0.90	0.90	1.20	1.20		
Luminaire spacing (m)	0.90	1.20	1.20	1.80	Connected load	
Illuminance E _n (lx)	184	139	124	84	☉	8.0W
					Dim	9.1W
					DALI	8.8W

6W 825lm
covered
86968.000 ☉
86971.000 Dim
86974.000 DALI

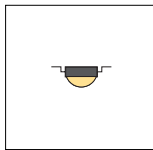
Compar Lens wallwasher with silver louvre

LED module:
12W
1260lm - 1650lm



Covered mounting detail
Weight 0.8kg - 0.85kg
LMF D

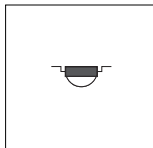
Accessory 87153.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

Mean illuminance E_n (wall)					Luminaire	
Wall height (m)	4.0				∅	818lm
Offset from wall (m)	1.20	1.20	1.50	1.50		
Luminaire spacing (m)	1.20	1.80	1.80	2.10	Connected load	
Illuminance E_n (lx)	154	104	98	84	☉	14.0W
					Dim	17.0W
					DALI	15.0W

12W 1260lm
covered
86976.000 ☉
86979.000 Dim
86982.000 DALI

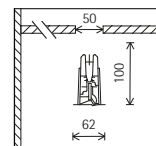
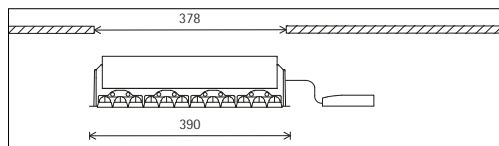


LED neutral white
4000K CRI 82
Version 2

Mean illuminance E_n (wall)					Luminaire	
Wall height (m)	4.0				∅	1071lm
Offset from wall (m)	1.20	1.20	1.50	1.50		
Luminaire spacing (m)	1.20	1.80	1.80	2.10	Connected load	
Illuminance E_n (lx)	201	136	128	110	☉	14.0W
					Dim	17.0W
					DALI	15.0W

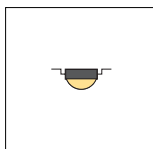
12W 1650lm
covered
86977.000 ☉
86980.000 Dim
86983.000 DALI

LED module:
24W
2520lm - 3300lm



Covered mounting detail
Weight 1.5kg
LMF D

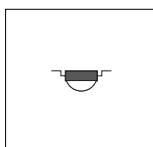
Accessory 87154.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

Mean illuminance E_n (wall)					Luminaire	
Wall height (m)	6.0				∅	1554lm
Offset from wall (m)	1.80	1.80	2.10	2.10		
Luminaire spacing (m)	1.80	2.40	2.10	2.70	Connected load	
Illuminance E_n (lx)	125	95	103	81	☉	27.0W
					Dim	30.0W
					DALI	30.0W

24W 2520lm
covered
86985.000 ☉
86988.000 Dim
86991.000 DALI



LED neutral white
4000K CRI 82
Version 2

Mean illuminance E_n (wall)					Luminaire	
Wall height (m)	6.0				∅	2035lm
Offset from wall (m)	1.80	1.80	2.10	2.10		
Luminaire spacing (m)	1.80	2.40	2.10	2.70	Connected load	
Illuminance E_n (lx)	163	124	135	106	☉	27.0W
					Dim	30.0W
					DALI	30.0W

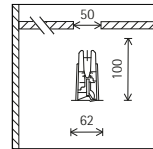
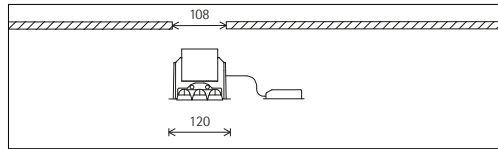
24W 3300lm
covered
86986.000 ☉
86989.000 Dim
86992.000 DALI



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear

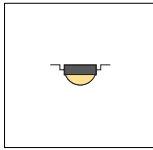
Compar Lens wallwasher with black louvre

LED module:
6W
630lm - 825lm



Covered mounting detail
Weight 0.45kg - 0.5kg
LMF D

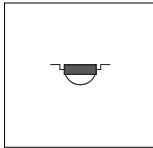
Accessory 87152.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

Mean illuminance E _n (wall)					Luminaire	
Wall height (m)	3.0				Φ	367lm
Offset from wall (m)	0.90	0.90	1.20	1.20		
Luminaire spacing (m)	0.90	1.20	1.20	1.80	Connected load	
Illuminance E _n (lx)	118	89	78	52	☉	8.0W
					Dim	9.1W
					DALI	8.8W

6W 630lm
covered
86724.000 ☉
86727.000 Dim
86730.000 DALI

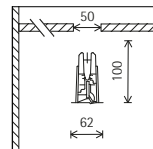
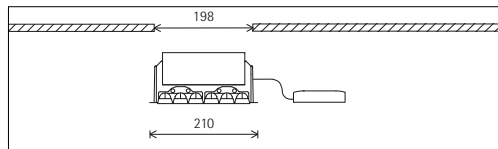


LED neutral white
4000K CRI 82
Version 2

Mean illuminance E _n (wall)					Luminaire	
Wall height (m)	3.0				Φ	480lm
Offset from wall (m)	0.90	0.90	1.20	1.20		
Luminaire spacing (m)	0.90	1.20	1.20	1.80	Connected load	
Illuminance E _n (lx)	155	117	102	68	☉	8.0W
					Dim	9.1W
					DALI	8.8W

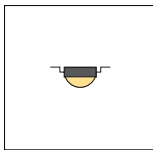
6W 825lm
covered
86725.000 ☉
86728.000 Dim
86731.000 DALI

LED module:
12W
1260lm - 1650lm



Covered mounting detail
Weight 0.8kg - 0.85kg
LMF D

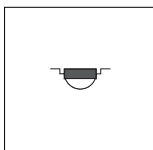
Accessory 87153.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

Mean illuminance E _n (wall)					Luminaire	
Wall height (m)	4.0				Φ	733lm
Offset from wall (m)	1.20	1.20	1.50	1.50		
Luminaire spacing (m)	1.20	1.80	1.80	2.10	Connected load	
Illuminance E _n (lx)	141	95	87	75	☉	14.0W
					Dim	17.0W
					DALI	15.0W

12W 1260lm
covered
86733.000 ☉
86736.000 Dim
86739.000 DALI



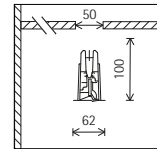
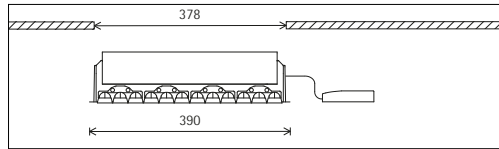
LED neutral white
4000K CRI 82
Version 2

Mean illuminance E _n (wall)					Luminaire	
Wall height (m)	4.0				Φ	961lm
Offset from wall (m)	1.20	1.20	1.50	1.50		
Luminaire spacing (m)	1.20	1.80	1.80	2.10	Connected load	
Illuminance E _n (lx)	185	124	114	98	☉	14.0W
					Dim	17.0W
					DALI	15.0W

12W 1650lm
covered
86734.000 ☉
86737.000 Dim
86740.000 DALI

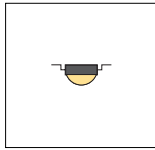
Compar Lens wallwasher with black louvre

LED module:
24W
2520lm - 3300lm



Covered mounting detail
Weight 1.5kg
LMF D

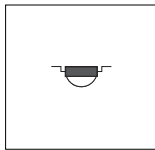
Accessory 87154.000 for flush mounting to be ordered separately.



LED warm white
3000K CRI 92
Version 2

Mean illuminance E_n (wall)					Luminaire	
Wall height (m)	6.0				Ø	1459lm
Offset from wall (m)	1.80	1.80	2.10	2.10		
Luminaire spacing (m)	1.80	2.40	2.10	2.70		
Illuminance E_n (lx)	118	89	95	75		
					Connected load	
					☺	27.0W
					Dim	30.0W
					DALI	30.0W

24W 2520lm
covered
86742.000 ☺
86745.000 Dim
86748.000 DALI



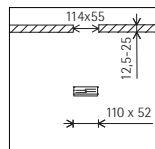
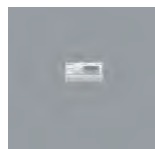
LED neutral white
4000K CRI 82
Version 2

Mean illuminance E_n (wall)					Luminaire	
Wall height (m)	6.0				Ø	1911lm
Offset from wall (m)	1.80	1.80	2.10	2.10		
Luminaire spacing (m)	1.80	2.40	2.10	2.70		
Illuminance E_n (lx)	154	117	125	98		
					Connected load	
					☺	27.0W
					Dim	30.0W
					DALI	30.0W

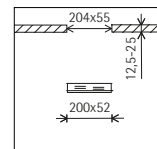
24W 3300lm
covered
86743.000 ☺
86746.000 Dim
86749.000 DALI

Compar linear Accessories

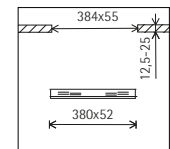
Suitable accessories for each article are indicated on the relevant product specification sheet. Product specification sheets are available at www.erco.com/ <article number>



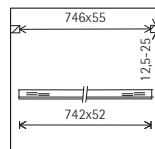
87152.000
Mounting frame
For flush mounting of luminaires with ceiling aperture 108x50mm.
Polymer, white (RAL9002). Mounting for ceiling thicknesses of 12.5-25mm.
The recess depth of the luminaire increases by 2mm.



87153.000
Mounting frame
For flush mounting of luminaires with ceiling aperture 198x50mm.
Polymer, white (RAL9002). Mounting for ceiling thicknesses of 12.5-25mm.
The recess depth of the luminaire increases by 2mm.



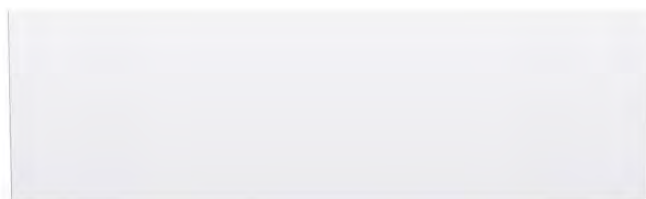
87154.000
Mounting frame
For flush mounting of luminaires with ceiling aperture 378x50mm.
Polymer, white (RAL9002). Mounting for ceiling thicknesses of 12.5-25mm.
The recess depth of the luminaire increases by 2mm.



82956.000
Mounting frame
For flush mounting of luminaires with ceiling aperture 740x50mm.
Polymer, white (RAL9002). Mounting for ceiling thicknesses of 12.5-25mm.
The recess depth of the luminaire increases by 2mm.



More light colours on the internet
Technical data and article numbers for other light colours on www.erco.com/compar-linear



The simple path to perfect light

Compact surface-mounted luminaires with versatile, high quality lighting technology

High quality surface-mounted luminaires are the right choice for rooms with solid ceilings and also for simple modernisation purposes. For office spaces and many other applications in the management sector or public buildings, the Compar range offers surface-mounted luminaires that blend elegantly into the architecture thanks to their extremely slim and compact square housings. As indicated by the name, the lighting

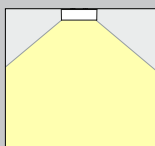
technology is akin to the Compar recessed luminaires. Three lumen packages enable differentiated lighting concepts with sufficient luminous flux also for high rooms. The highly efficient optics enable various light distributions with a uniform appearance of the luminaires. This enables the lighting to be matched to various uses and differing room conditions. Compar is optimised for office workplaces with high visual comfort and also

improves levels of cost efficiency in circulation areas and foyers due to wide distances between luminaires.

Compar square Surface-mounted luminaires

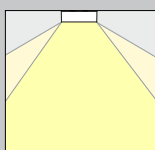


General lighting
Ambient lighting produced by wide beam light distribution.



Surface-mounted downlights
Wide beam, rotationally symmetrical light distribution for general lighting.

LED module
12W - 38W
1380lm - 4920lm
Light distribution: Wide flood, Extra wide flood

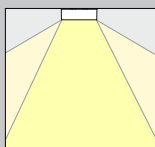


Surface-mounted downlights oval wide flood
Wide axially symmetrical light distribution for general lighting.

LED module
12W - 38W
1380lm - 4920lm
Light distribution: Oval wide flood



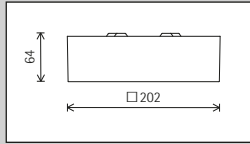
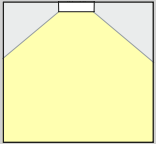
Linear lighting
Linear general lighting for spatial structuring and the illumination of zones and pathways.



Surface-mounted downlights oval flood
Axially symmetrical light distribution for linear lighting.

LED module
12W - 38W
1380lm - 4920lm
Light distribution: Oval flood

Compar square Surface-mounted luminaires



Construction size 202mm

LED performance class

12W/1800lm
24W/3300lm
38W/4920lm

Light colour

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Light distribution

Surface-mounted downlights	Surface-mounted downlights oval wide flood
Wide flood	Oval wide flood
Extra wide flood	Surface-mounted downlights oval flood
	Oval flood

Control

	Switchable
	Phase dimmable
	DALI

Colour (housing/louvre)

	White/Silver		10,000 colours */ Silver
	White/Black		10,000 colours */ Black

* available on request

Accessories



Article numbers and planning data:
www.erco.com/016701

Design and application:
www.erco.com/compar-square-s



Compar square Surface-mounted luminaires

Perfect light distributions for distinctive architectural and office lighting

ERCO has developed Compar with superbly efficient lens systems to ensure absolute precision and efficiency in guiding the light exactly where it is needed. Therefore, the luminaires have minimal depth, whilst providing high lumen. Additionally, from a photometric aspect, lens systems enable different light distributions with beam characteristics that are no longer restricted by the shape of the luminaire. Furthermore, the four downlight distribution options in the range give the designer enormous creative freedom in realising effective zonal lighting concepts focused entirely on the user. The result is a lighting solution that allows the luminaires to be spaced far apart for efficient illumination, thereby contributing to a lower overall cost.



Wide flood
The 60° wide flood distribution of Compar square and UGR<19 comply with the standard requirements for office workplaces. The rotationally symmetrical light distribution allows the designer to harmonise the

alignment of the light emitted by the luminaire with the reflected ceiling plan, without affecting the luminosity.



Extra wide flood
The rotationally symmetrical light distribution with an emission angle of 85° enables large luminaire spacing of up to 1.5 times the distance to the illuminated surface, with high cylindrical illuminances ensur-

ing good facial recognition. This makes Compar square surface-mounted luminaires ideal for high quality ambient lighting, in particular where the ceilings are low.



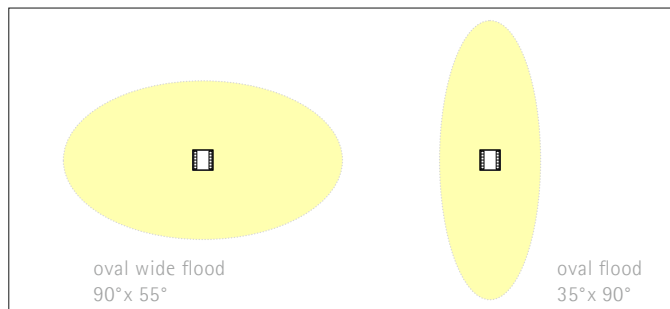
Oval wide flood
Based on the style of linear lighting solutions, the axially symmetrical light distribution produced by a beam of 90° by 55° is aimed transversely at the luminaire opening. A UGR<19 in the 55° axis makes it

ideal particularly for the illumination of office workplaces and large conference tables.



Oval flood
In true alignment with the luminaire, the oval flood lens with its axially symmetrical light distribution projects a beam of 35° by 90°. This allows a row of luminaires to be spaced far apart for the efficient

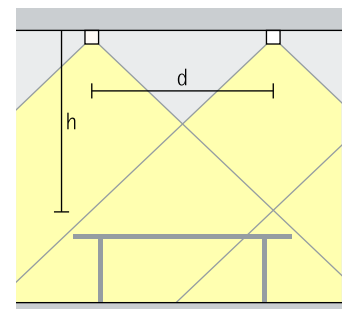
illumination of traffic zones or elongated objects such as tables.



Oval flood lenses in the field
At 35° x 90° and 90° x 55° the two oval light distributions of Compar square are ideal for efficiently illuminating corridors and office workplaces. Whereas the oval beam with wide flood distribution offers enhanced

levels of uniformity on tables, with transverse orientation to the luminaire based on the conventional luminaire arrangement of linear office lighting, the narrower oval flood characteristic lends itself particularly to the linear illumina-

tion of hallways with large luminaire spacing.



Efficient luminaire arrangement
Compar square surface-mounted luminaires enable the designer to work with four light distributions for perception-orientated lighting design.

In conjunction with large luminaire spacing, the result is an energy-efficient lighting solution with a luminaire arrangement geared to meeting the user requirements.

Compar square Surface-mounted luminaires

Four light distributions for any situation

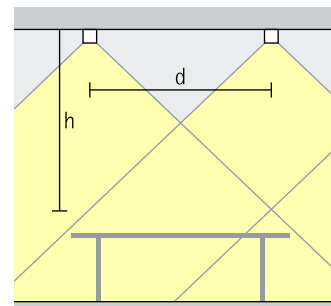
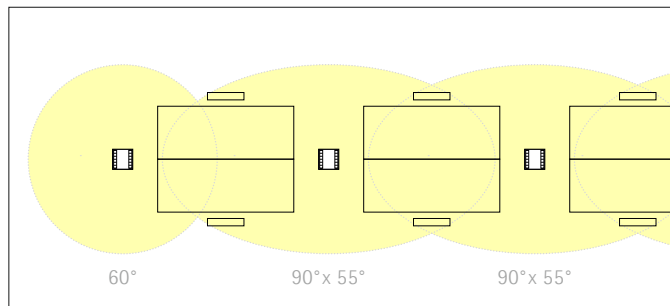
Compar offers the designer different light distributions for perception-orientated lighting design with separate functional zones in offices and administration buildings as well as cultural and gastronomy projects. Using the right light distribution, such as oval wide flood for office workplaces or oval flood for corridors, enables large luminaire spacing for a cost-

conscious lighting concept. Planning recommendations provided as a rough guide for optimum luminaire arrangement are designed to help in the early stages to determine the required number of luminaires and to calculate the expected costs of the planned lighting solution.

Wide flood and oval wide flood: Mandated lighting for office workplaces

For efficient workplace illumination in the office, with optimal uniformity and good facial recognition, the luminaire spacing (d) may be up to 1.5 times the height (h) of the luminaire above the working plane.

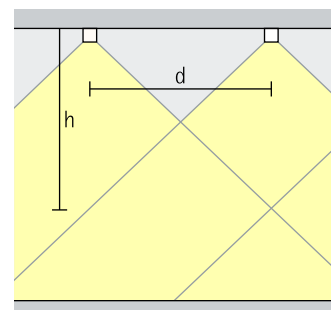
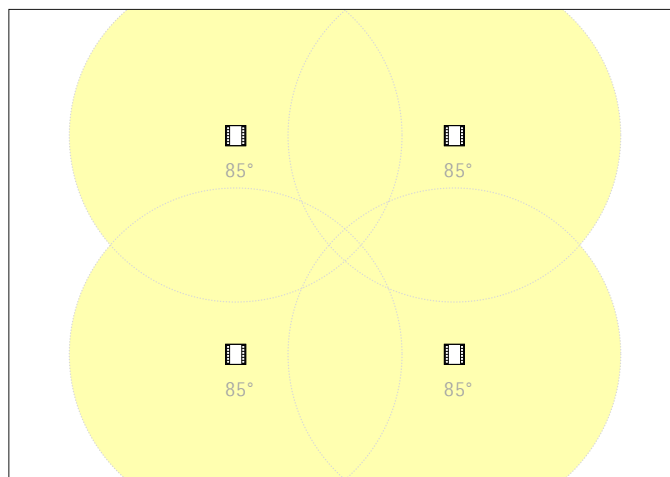
Rough guide: $d \leq 1.5 \times h$



Extra wide flood: General lighting for offices and architecture

As a rough guide, the luminaire spacing (d) for uniform general lighting with extra wide flood distribution may be up to 1.5 times the height (h) of the luminaire above the surface to be illuminated. Lighting calculations are recommended to verify the average illuminance level required for the proposed design.

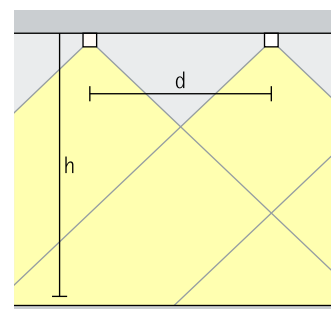
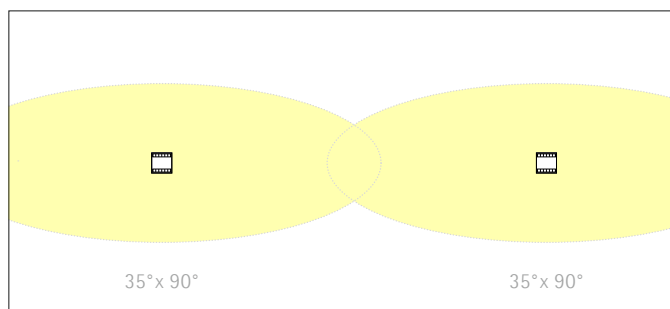
Rough guide: $d \leq 1.5 \times h$

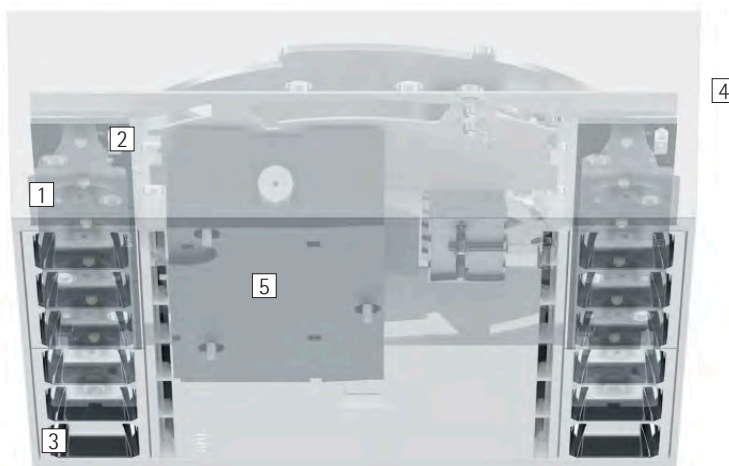


Oval flood: Lighting for circulation zones and hallways

Arranged in a linear configuration, the oval flood beams create linear lighting with luminaire spacing of up to 1.5 times the height of the luminaire above the surface to be illuminated.

Rough guide: $d \leq 1.5 \times h$





Structure and characteristics

The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on our website. The direct links for quick access always take the same form:

www.erco.com/<article number>

Detailed information on the features is provided in the Program from page 681

1 ERCO lens system

- Made of optical polymer
- Light distributions: wide flood, extra wide flood, oval wide flood or oval flood

2 ERCO LED-module

- High-power LEDs: warm white (3000K) or neutral white (4000K)

3 Louvre

- Polymer, black lacquered or aluminium vaporised, silver, mirror-finish
- Cut-off angle 30°

4 Housing

- White (RAL9002)
- Cast aluminium/polymer, powder-coated
- Ceiling fixture: metal


5 Control gear

- Switchable, phase dimmable or DALI dimmable
- Phase dimmable version: Dimming with external dimmers possible (trailing edge)

Variants on request

- High-power LEDs: 3000K CRI 95 or 2700K, 3500K, 4000K with CRI 92
 - Anti-dazzle louvre: coated matt gold, matt silver or matt champagne
 - Housing: 10,000 further colours
- Please contact your ERCO consultant.


Special characteristics


 Excellent visual comfort


UGR For office workstation lighting from UGR 6.9


 Small luminaire dimensions


 ERCO high-power LEDs


 Efficient lens system

 Cut-off 30°


 Different light colours


 Excellent thermal management

 EMC-optimised

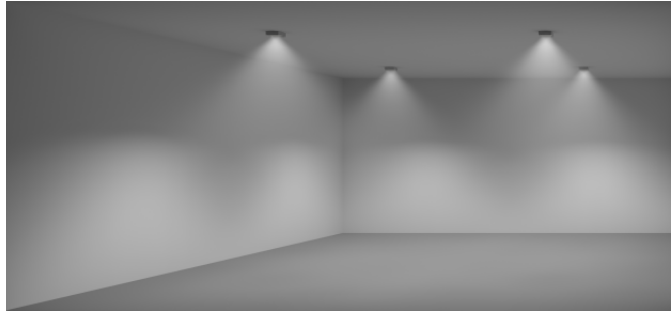
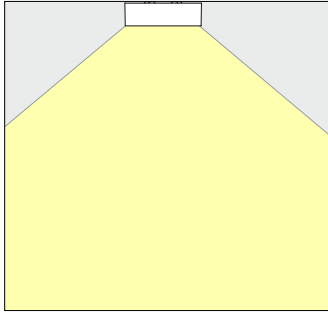
 Easy installation

 Switchable

 Phase dimmable

 DALI dimmable

Compar Surface-mounted downlight with silver louvre

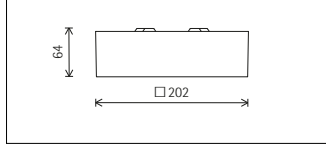


☰ – switchable

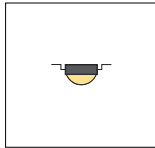
Dim – phase dimmable
Dimming with external dimmers possible (trailing edge).

DALI – dimmable

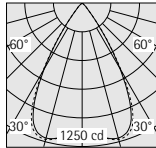
LED module:
12W - 38W
1380lm - 4920lm



Weight 1.98kg
LMFD



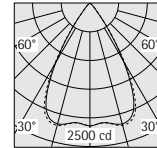
LED warm white
3000K CRI 92
Version 2



Lens system, wide flood
12W 1380lm

White
86260.000 ☰
86268.000 Dim
86276.000 DALI

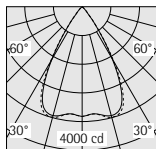
Luminaire
∅ 1195lm
Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W



Lens system, wide flood
24W 2520lm

White
86185.000 ☰
86201.000 Dim
86217.000 DALI

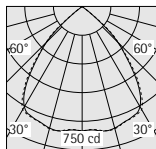
Luminaire
∅ 2138lm
Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W



Lens system, wide flood
38W 3720lm

White
86193.000 ☰
86209.000 Dim
86225.000 DALI

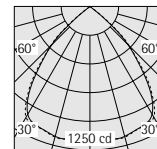
Luminaire
∅ 3088lm
Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W



Lens system, extra wide flood
12W 1380lm

White
86262.000 ☰
86270.000 Dim
86278.000 DALI

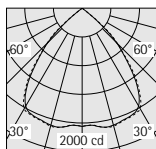
Luminaire
∅ 1108lm
Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W



Lens system, extra wide flood
24W 2520lm

White
86187.000 ☰
86203.000 Dim
86219.000 DALI

Luminaire
∅ 1979lm
Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W



Lens system, extra wide flood
38W 3720lm

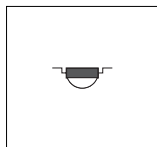
White
86195.000 ☰
86211.000 Dim
86227.000 DALI

Luminaire
∅ 2864lm
Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

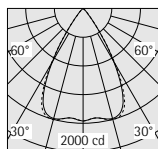


More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-square-s

Compar Surface-mounted downlight with silver louvre



LED neutral white
4000K CRI 82
Version 2

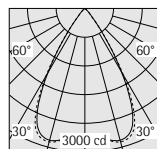


Lens system, wide flood
12W 1800lm

White
86261.000 ☰
86269.000 Dim
86277.000 DALI

Luminaire
Φ 1559lm

Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W

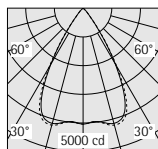


Lens system, wide flood
24W 3300lm

White
86186.000 ☰
86202.000 Dim
86218.000 DALI

Luminaire
Φ 2800lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W

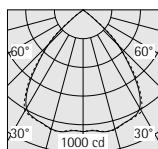


Lens system, wide flood
38W 4920lm

White
86194.000 ☰
86210.000 Dim
86226.000 DALI

Luminaire
Φ 4084lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

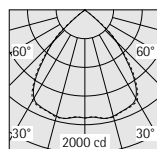


Lens system, extra wide flood
12W 1800lm

White
86263.000 ☰
86271.000 Dim
86279.000 DALI

Luminaire
Φ 1445lm

Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W

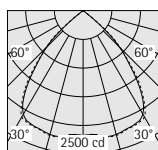


Lens system, extra wide flood
24W 3300lm

White
86188.000 ☰
86204.000 Dim
86220.000 DALI

Luminaire
Φ 2592lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W



Lens system, extra wide flood
38W 4920lm

White
86196.000 ☰
86212.000 Dim
86228.000 DALI

Luminaire
Φ 3787lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

Compar Surface-mounted downlight with silver louvre

			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86185.000	24 W	Wide flood	5	9	13	21	1106	737	553	415	P*: 1.13 W/m ²	n*: 4.19 1/100m ²
86186.000	24 W	Wide flood	4	7	10	16	1448	966	724	543	P*: 0.86 W/m ²	n*: 3.20 1/100m ²
86187.000	24 W	Extra wide flood	5	10	15	24	972	648	486	364	P*: 1.29 W/m ²	n*: 4.76 1/100m ²
86188.000	24 W	Extra wide flood	4	8	11	19	1273	848	636	477	P*: 0.98 W/m ²	n*: 3.64 1/100m ²
86193.000	38 W	Wide flood	3	6	9	15	1598	1065	799	599	P*: 1.19 W/m ²	n*: 2.90 1/100m ²
86194.000	38 W	Wide flood	3	5	7	11	2113	1409	1057	792	P*: 0.90 W/m ²	n*: 2.19 1/100m ²
86195.000	38 W	Extra wide flood	4	7	10	17	1406	938	703	527	P*: 1.35 W/m ²	n*: 3.29 1/100m ²
86196.000	38 W	Extra wide flood	3	5	8	13	1860	1240	930	697	P*: 1.02 W/m ²	n*: 2.49 1/100m ²
86201.000	24 W	Wide flood	5	9	13	21	1106	737	553	415	P*: 1.26 W/m ²	n*: 4.19 1/100m ²
86202.000	24 W	Wide flood	4	7	10	16	1448	966	724	543	P*: 0.96 W/m ²	n*: 3.20 1/100m ²
86203.000	24 W	Extra wide flood	5	10	15	24	972	648	486	364	P*: 1.43 W/m ²	n*: 4.76 1/100m ²
86204.000	24 W	Extra wide flood	4	8	11	19	1273	848	636	477	P*: 1.09 W/m ²	n*: 3.64 1/100m ²
86209.000	38 W	Wide flood	3	6	9	15	1598	1065	799	599	P*: 1.33 W/m ²	n*: 2.90 1/100m ²
86210.000	38 W	Wide flood	3	5	7	11	2113	1409	1057	792	P*: 1.01 W/m ²	n*: 2.19 1/100m ²
86211.000	38 W	Extra wide flood	4	7	10	17	1406	938	703	527	P*: 1.51 W/m ²	n*: 3.29 1/100m ²
86212.000	38 W	Extra wide flood	3	5	8	13	1860	1240	930	697	P*: 1.15 W/m ²	n*: 2.49 1/100m ²
86217.000	24 W	Wide flood	5	9	13	21	1106	737	553	415	P*: 1.17 W/m ²	n*: 4.19 1/100m ²
86218.000	24 W	Wide flood	4	7	10	16	1448	966	724	543	P*: 0.89 W/m ²	n*: 3.20 1/100m ²
86219.000	24 W	Extra wide flood	5	10	15	24	972	648	486	364	P*: 1.33 W/m ²	n*: 4.76 1/100m ²
86220.000	24 W	Extra wide flood	4	8	11	19	1273	848	636	477	P*: 1.02 W/m ²	n*: 3.64 1/100m ²
86225.000	38 W	Wide flood	3	6	9	15	1598	1065	799	599	P*: 1.30 W/m ²	n*: 2.90 1/100m ²
86226.000	38 W	Wide flood	3	5	7	11	2113	1409	1057	792	P*: 0.99 W/m ²	n*: 2.19 1/100m ²
86227.000	38 W	Extra wide flood	4	7	10	17	1406	938	703	527	P*: 1.48 W/m ²	n*: 3.29 1/100m ²
86228.000	38 W	Extra wide flood	3	5	8	13	1860	1240	930	697	P*: 1.12 W/m ²	n*: 2.49 1/100m ²
86260.000	12 W	Wide flood	8	15	23	38	618	412	309	232	P*: 1.12 W/m ²	n*: 7.49 1/100m ²
86261.000	12 W	Wide flood	6	12	18	29	806	538	403	302	P*: 0.86 W/m ²	n*: 5.74 1/100m ²
86262.000	12 W	Extra wide flood	9	17	26	43	544	363	272	204	P*: 1.28 W/m ²	n*: 8.51 1/100m ²
86263.000	12 W	Extra wide flood	7	13	20	33	710	473	355	266	P*: 0.98 W/m ²	n*: 6.52 1/100m ²
86268.000	12 W	Wide flood	8	15	23	38	618	412	309	232	P*: 1.12 W/m ²	n*: 7.49 1/100m ²
86269.000	12 W	Wide flood	6	12	18	29	806	538	403	302	P*: 0.86 W/m ²	n*: 5.74 1/100m ²
86270.000	12 W	Extra wide flood	9	17	26	43	544	363	272	204	P*: 1.28 W/m ²	n*: 8.51 1/100m ²
86271.000	12 W	Extra wide flood	7	13	20	33	710	473	355	266	P*: 0.98 W/m ²	n*: 6.52 1/100m ²
86276.000	12 W	Wide flood	8	15	23	38	618	412	309	232	P*: 1.12 W/m ²	n*: 7.49 1/100m ²
86277.000	12 W	Wide flood	6	12	18	29	806	538	403	302	P*: 0.86 W/m ²	n*: 5.74 1/100m ²
86278.000	12 W	Extra wide flood	9	17	26	43	544	363	272	204	P*: 1.28 W/m ²	n*: 8.51 1/100m ²
86279.000	12 W	Extra wide flood	7	13	20	33	710	473	355	266	P*: 0.98 W/m ²	n*: 6.52 1/100m ²

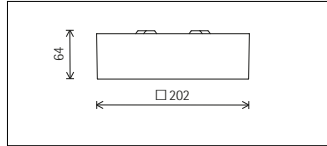
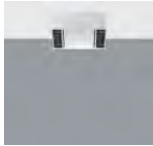
ERCO, Lüden-
scheid.
Photography:
Lukas Palik, Düs-
seldorf.



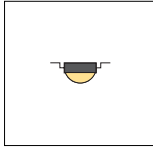
More light colours on the internet
Technical data and article numbers
for other light colours on
www.ercocompar-square-s

Compar Surface-mounted downlight with black louvre

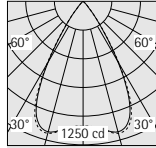
LED module:
12W - 38W
1380lm - 4920lm



Weight 1.98kg
LMFD



LED warm white
3000K CRI 92
Version 2

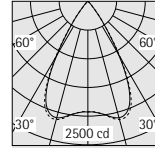


C₀ 60°
C₉₀ 61°

Lens system, wide flood
12W 1380lm

White
86233.000 ☰
86241.000 Dim
86249.000 DALI

Luminaire
Φ 1116lm
Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W

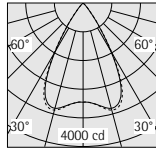


C₀ 60°
C₉₀ 61°

Lens system, wide flood
24W 2520lm

White
86137.000 ☰
86153.000 Dim
86169.000 DALI

Luminaire
Φ 1994lm
Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W

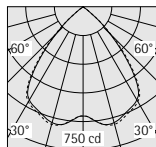


C₀ 60°
C₉₀ 61°

Lens system, wide flood
38W 3720lm

White
86145.000 ☰
86161.000 Dim
86177.000 DALI

Luminaire
Φ 2883lm
Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

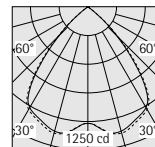


C₀ 82°
C₉₀ 83°

Lens system, extra wide flood
12W 1380lm

White
86235.000 ☰
86243.000 Dim
86254.000 DALI

Luminaire
Φ 1005lm
Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W

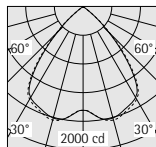


C₀ 82°
C₉₀ 83°

Lens system, extra wide flood
24W 2520lm

White
86139.000 ☰
86155.000 Dim
86171.000 DALI

Luminaire
Φ 1803lm
Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W



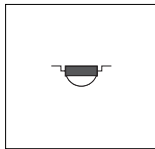
C₀ 82°
C₉₀ 83°

Lens system, extra wide flood
38W 3720lm

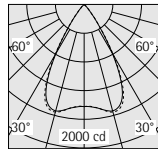
White
86147.000 ☰
86163.000 Dim
86179.000 DALI

Luminaire
Φ 2597lm
Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

Compar Surface-mounted downlight with black louvre



LED neutral white
4000K CRI 82
Version 2



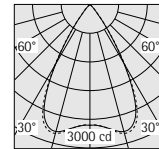
C₀ 60°
C₉₀ 61°

Luminaire
Φ 1455lm

Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W

Lens system, wide flood
12W 1800lm

White
86234.000 ☰
86242.000 Dim
86253.000 DALI



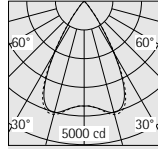
C₀ 60°
C₉₀ 61°

Luminaire
Φ 2612lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W

Lens system, wide flood
24W 3300lm

White
86138.000 ☰
86154.000 Dim
86170.000 DALI



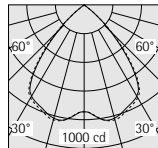
C₀ 60°
C₉₀ 61°

Luminaire
Φ 3813lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

Lens system, wide flood
38W 4920lm

White
86146.000 ☰
86162.000 Dim
86178.000 DALI



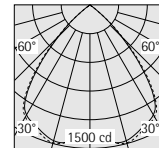
C₀ 82°
C₉₀ 83°

Luminaire
Φ 1311lm

Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W

Lens system, extra wide flood
12W 1800lm

White
86236.000 ☰
86244.000 Dim
86255.000 DALI



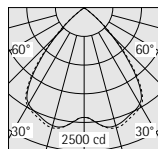
C₀ 82°
C₉₀ 83°

Luminaire
Φ 2361lm

Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W

Lens system, extra wide flood
24W 3300lm

White
86140.000 ☰
86156.000 Dim
86172.000 DALI



C₀ 82°
C₉₀ 83°

Luminaire
Φ 3435lm

Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

Lens system, extra wide flood
38W 4920lm

White
86148.000 ☰
86164.000 Dim
86180.000 DALI

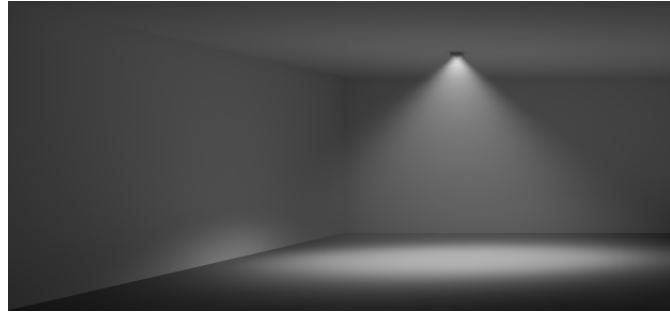
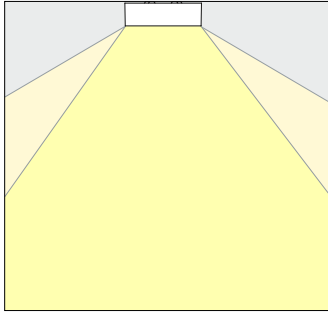


More light colours on the internet
Technical data and article numbers
for other light colours on
www.ercos.com/compar-square-s

Compar Surface-mounted downlight with black louvre

			Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86137.000	24 W	Wide flood	5	9	14	23	1034	689	517	388	P*: 1.21 W/m ²	n*: 4.48 1/100m ²
86138.000	24 W	Wide flood	4	7	11	18	1354	903	677	508	P*: 0.92 W/m ²	n*: 3.42 1/100m ²
86139.000	24 W	Extra wide flood	6	11	16	26	889	592	444	333	P*: 1.41 W/m ²	n*: 5.21 1/100m ²
86140.000	24 W	Extra wide flood	4	8	12	20	1164	776	582	436	P*: 1.07 W/m ²	n*: 3.98 1/100m ²
86145.000	38 W	Wide flood	4	7	10	16	1495	997	747	561	P*: 1.27 W/m ²	n*: 3.10 1/100m ²
86146.000	38 W	Wide flood	3	5	7	12	1977	1318	989	741	P*: 0.96 W/m ²	n*: 2.34 1/100m ²
86147.000	38 W	Extra wide flood	4	8	11	19	1280	853	640	480	P*: 1.48 W/m ²	n*: 3.62 1/100m ²
86148.000	38 W	Extra wide flood	3	6	9	14	1693	1129	846	635	P*: 1.12 W/m ²	n*: 2.73 1/100m ²
86153.000	24 W	Wide flood	5	9	14	23	1034	689	517	388	P*: 1.34 W/m ²	n*: 4.48 1/100m ²
86154.000	24 W	Wide flood	4	7	11	18	1354	903	677	508	P*: 1.03 W/m ²	n*: 3.42 1/100m ²
86155.000	24 W	Extra wide flood	6	11	16	26	889	592	444	333	P*: 1.56 W/m ²	n*: 5.21 1/100m ²
86156.000	24 W	Extra wide flood	4	8	12	20	1164	776	582	436	P*: 1.19 W/m ²	n*: 3.98 1/100m ²
86161.000	38 W	Wide flood	4	7	10	16	1495	997	747	561	P*: 1.42 W/m ²	n*: 3.10 1/100m ²
86162.000	38 W	Wide flood	3	5	7	12	1977	1318	989	741	P*: 1.08 W/m ²	n*: 2.34 1/100m ²
86163.000	38 W	Extra wide flood	4	8	11	19	1280	853	640	480	P*: 1.66 W/m ²	n*: 3.62 1/100m ²
86164.000	38 W	Extra wide flood	3	6	9	14	1693	1129	846	635	P*: 1.26 W/m ²	n*: 2.73 1/100m ²
86169.000	24 W	Wide flood	5	9	14	23	1034	689	517	388	P*: 1.25 W/m ²	n*: 4.48 1/100m ²
86170.000	24 W	Wide flood	4	7	11	18	1354	903	677	508	P*: 0.96 W/m ²	n*: 3.42 1/100m ²
86171.000	24 W	Extra wide flood	6	11	16	26	889	592	444	333	P*: 1.46 W/m ²	n*: 5.21 1/100m ²
86172.000	24 W	Extra wide flood	4	8	12	20	1164	776	582	436	P*: 1.11 W/m ²	n*: 3.98 1/100m ²
86177.000	38 W	Wide flood	4	7	10	16	1495	997	747	561	P*: 1.39 W/m ²	n*: 3.10 1/100m ²
86178.000	38 W	Wide flood	3	5	7	12	1977	1318	989	741	P*: 1.05 W/m ²	n*: 2.34 1/100m ²
86179.000	38 W	Extra wide flood	4	8	11	19	1280	853	640	480	P*: 1.63 W/m ²	n*: 3.62 1/100m ²
86180.000	38 W	Extra wide flood	3	6	9	14	1693	1129	846	635	P*: 1.23 W/m ²	n*: 2.73 1/100m ²
86233.000	12 W	Wide flood	8	16	24	40	578	386	289	217	P*: 1.20 W/m ²	n*: 8.01 1/100m ²
86234.000	12 W	Wide flood	7	13	19	31	754	503	377	283	P*: 0.92 W/m ²	n*: 6.14 1/100m ²
86235.000	12 W	Extra wide flood	10	19	28	47	495	330	248	186	P*: 1.40 W/m ²	n*: 9.35 1/100m ²
86236.000	12 W	Extra wide flood	8	15	22	36	646	431	323	242	P*: 1.08 W/m ²	n*: 7.17 1/100m ²
86241.000	12 W	Wide flood	8	16	24	40	578	386	289	217	P*: 1.20 W/m ²	n*: 8.01 1/100m ²
86242.000	12 W	Wide flood	7	13	19	31	754	503	377	283	P*: 0.92 W/m ²	n*: 6.14 1/100m ²
86243.000	12 W	Extra wide flood	10	19	28	47	495	330	248	186	P*: 1.40 W/m ²	n*: 9.35 1/100m ²
86244.000	12 W	Extra wide flood	8	15	22	36	646	431	323	242	P*: 1.08 W/m ²	n*: 7.17 1/100m ²
86249.000	12 W	Wide flood	8	16	24	40	578	386	289	217	P*: 1.20 W/m ²	n*: 8.01 1/100m ²
86253.000	12 W	Wide flood	7	13	19	31	754	503	377	283	P*: 0.92 W/m ²	n*: 6.14 1/100m ²
86254.000	12 W	Extra wide flood	10	19	28	47	495	330	248	186	P*: 1.40 W/m ²	n*: 9.35 1/100m ²
86255.000	12 W	Extra wide flood	8	15	22	36	646	431	323	242	P*: 1.08 W/m ²	n*: 7.17 1/100m ²

Compar Surface-mounted downlight oval wide flood with silver louvre

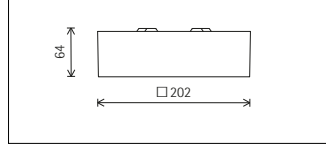


☰ – switchable

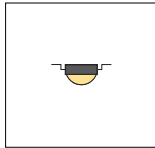
Dim – phase dimmable
Dimming with external dimmers possible (trailing edge).

DALI – dimmable

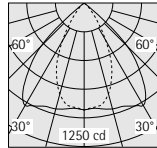
LED module:
12W - 38W
1380lm - 4920lm



Weight 1.98kg
LMFD



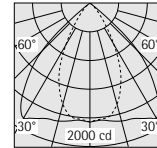
LED warm white
3000K CRI 92
Version 2



Lens system oval wide flood
12W 1380lm

White
86266.000 ☰
86274.000 Dim
86282.000 DALI

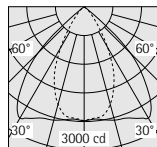
Luminaire
∅ 1171lm
Connected load
☰ 15.0W
Dim 15.0W
DALI 15.0W



Lens system oval wide flood
24W 2520lm

White
86191.000 ☰
86207.000 Dim
86223.000 DALI

Luminaire
∅ 2094lm
Connected load
☰ 27.0W
Dim 30.0W
DALI 28.0W



Lens system oval wide flood
38W 3720lm

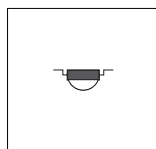
White
86199.000 ☰
86215.000 Dim
86231.000 DALI

Luminaire
∅ 3028lm
Connected load
☰ 41.0W
Dim 46.0W
DALI 45.0W

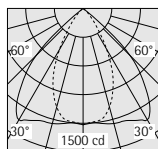


More light colours on the internet
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www.ercos.com/compar-square-s

Compar Surface-mounted downlight oval wide flood with silver louvre



LED neutral white
4000K CRI 82
Version 2



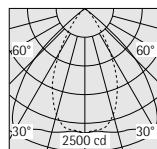
C₀ 91°
C₉₀ 55°

Luminaire
Ø 1528lm

Connected load
☉ 15.0W
Dim 15.0W
DALI 15.0W

Lens system oval wide flood
12W 1800lm

White
86267.000 ☉
86275.000 Dim
86283.000 DALI



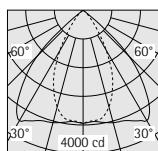
C₀ 90°
C₉₀ 55°

Luminaire
Ø 2742lm

Connected load
☉ 27.0W
Dim 30.0W
DALI 28.0W

Lens system oval wide flood
24W 3300lm

White
86192.000 ☉
86208.000 Dim
86224.000 DALI



C₀ 90°
C₉₀ 55°

Luminaire
Ø 4005lm

Connected load
☉ 41.0W
Dim 46.0W
DALI 45.0W

Lens system oval wide flood
38W 4920lm

White
86200.000 ☉
86216.000 Dim
86232.000 DALI

Number of luminaires per 100m² for

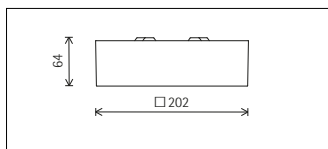
Illuminance E_n (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

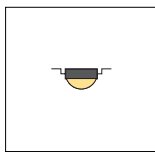
			Number of luminaires per 100m ² for				Illuminance E _n (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86191.000	24 W	Oval wide flood	5	9	14	23	1048	699	524	393	P*: 1.19 W/m ²	n*: 4.42 1/100m ²
86192.000	24 W	Oval wide flood	4	7	11	17	1373	915	687	515	P*: 0.91 W/m ²	n*: 3.37 1/100m ²
86199.000	38 W	Oval wide flood	4	7	10	16	1516	1011	758	569	P*: 1.25 W/m ²	n*: 3.05 1/100m ²
86200.000	38 W	Oval wide flood	3	5	7	12	2005	1337	1003	752	P*: 0.95 W/m ²	n*: 2.31 1/100m ²
86207.000	24 W	Oval wide flood	5	9	14	23	1048	699	524	393	P*: 1.32 W/m ²	n*: 4.42 1/100m ²
86208.000	24 W	Oval wide flood	4	7	11	17	1373	915	687	515	P*: 1.01 W/m ²	n*: 3.37 1/100m ²
86215.000	38 W	Oval wide flood	4	7	10	16	1516	1011	758	569	P*: 1.40 W/m ²	n*: 3.05 1/100m ²
86216.000	38 W	Oval wide flood	3	5	7	12	2005	1337	1003	752	P*: 1.06 W/m ²	n*: 2.31 1/100m ²
86223.000	24 W	Oval wide flood	5	9	14	23	1048	699	524	393	P*: 1.24 W/m ²	n*: 4.42 1/100m ²
86224.000	24 W	Oval wide flood	4	7	11	17	1373	915	687	515	P*: 0.94 W/m ²	n*: 3.37 1/100m ²
86231.000	38 W	Oval wide flood	4	7	10	16	1516	1011	758	569	P*: 1.37 W/m ²	n*: 3.05 1/100m ²
86232.000	38 W	Oval wide flood	3	5	7	12	2005	1337	1003	752	P*: 1.04 W/m ²	n*: 2.31 1/100m ²
86266.000	12 W	Oval wide flood	8	16	24	40	586	391	293	220	P*: 1.18 W/m ²	n*: 7.89 1/100m ²
86267.000	12 W	Oval wide flood	7	13	19	31	765	510	382	287	P*: 0.91 W/m ²	n*: 6.05 1/100m ²
86274.000	12 W	Oval wide flood	8	16	24	40	586	391	293	220	P*: 1.18 W/m ²	n*: 7.89 1/100m ²
86275.000	12 W	Oval wide flood	7	13	19	31	765	510	382	287	P*: 0.91 W/m ²	n*: 6.05 1/100m ²
86282.000	12 W	Oval wide flood	8	16	24	40	586	391	293	220	P*: 1.18 W/m ²	n*: 7.89 1/100m ²
86283.000	12 W	Oval wide flood	7	13	19	31	765	510	382	287	P*: 0.91 W/m ²	n*: 6.05 1/100m ²

Compar Surface-mounted downlight oval wide flood with black louvre

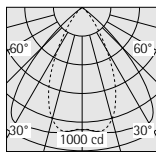
LED module:
12W - 38W
1380lm - 4920lm



Weight 1.98kg
LMFD



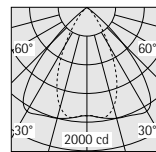
LED warm white
3000K CRI 92
Version 2



Lens system oval wide flood
12W 1380lm

White
86239.000 ☽
86247.000 Dim
86258.000 DALI

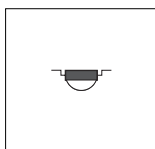
Luminaire
Φ 1066lm
Connected load
☽ 15.0W
Dim 15.0W
DALI 15.0W



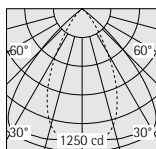
Lens system oval wide flood
24W 2520lm

White
86143.000 ☽
86159.000 Dim
86175.000 DALI

Luminaire
Φ 1906lm
Connected load
☽ 27.0W
Dim 30.0W
DALI 28.0W



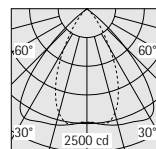
LED neutral white
4000K CRI 82
Version 2



Lens system oval wide flood
12W 1800lm

White
86240.000 ☽
86248.000 Dim
86259.000 DALI

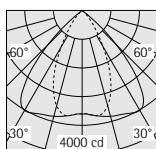
Luminaire
Φ 1391lm
Connected load
☽ 15.0W
Dim 15.0W
DALI 15.0W



Lens system oval wide flood
24W 3300lm

White
86144.000 ☽
86160.000 Dim
86176.000 DALI

Luminaire
Φ 2496lm
Connected load
☽ 27.0W
Dim 30.0W
DALI 28.0W



Lens system oval wide flood
38W 4920lm

White
86152.000 ☽
86168.000 Dim
86184.000 DALI

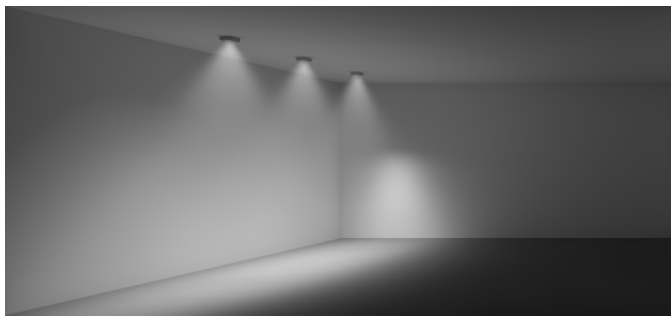
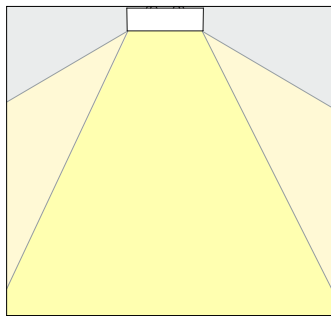
Luminaire
Φ 3650lm
Connected load
☽ 41.0W
Dim 46.0W
DALI 45.0W

Product Code	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance En (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86143.000	24 W	Oval wide flood	5	10	15	25	958	639	479	359	P*: 1.30 W/m ²	n*: 4.83 1/100m ²
86144.000	24 W	Oval wide flood	4	8	12	19	1255	836	627	470	P*: 1.00 W/m ²	n*: 3.69 1/100m ²
86151.000	38 W	Oval wide flood	4	7	10	17	1387	925	693	520	P*: 1.37 W/m ²	n*: 3.34 1/100m ²
86152.000	38 W	Oval wide flood	3	5	8	13	1834	1223	917	688	P*: 1.03 W/m ²	n*: 2.52 1/100m ²
86159.000	24 W	Oval wide flood	5	10	15	25	958	639	479	359	P*: 1.45 W/m ²	n*: 4.83 1/100m ²
86160.000	24 W	Oval wide flood	4	8	12	19	1255	836	627	470	P*: 1.11 W/m ²	n*: 3.69 1/100m ²
86167.000	38 W	Oval wide flood	4	7	10	17	1387	925	693	520	P*: 1.54 W/m ²	n*: 3.34 1/100m ²
86168.000	38 W	Oval wide flood	3	5	8	13	1834	1223	917	688	P*: 1.16 W/m ²	n*: 2.52 1/100m ²
86175.000	24 W	Oval wide flood	5	10	15	25	958	639	479	359	P*: 1.35 W/m ²	n*: 4.83 1/100m ²
86176.000	24 W	Oval wide flood	4	8	12	19	1255	836	627	470	P*: 1.03 W/m ²	n*: 3.69 1/100m ²
86183.000	38 W	Oval wide flood	4	7	10	17	1387	925	693	520	P*: 1.50 W/m ²	n*: 3.34 1/100m ²
86184.000	38 W	Oval wide flood	3	5	8	13	1834	1223	917	688	P*: 1.14 W/m ²	n*: 2.52 1/100m ²
86239.000	12 W	Oval wide flood	9	18	26	44	536	357	268	201	P*: 1.30 W/m ²	n*: 8.64 1/100m ²
86240.000	12 W	Oval wide flood	7	14	20	34	699	466	350	262	P*: 0.99 W/m ²	n*: 6.62 1/100m ²
86247.000	12 W	Oval wide flood	9	18	26	44	536	357	268	201	P*: 1.30 W/m ²	n*: 8.64 1/100m ²
86248.000	12 W	Oval wide flood	7	14	20	34	699	466	350	262	P*: 0.99 W/m ²	n*: 6.62 1/100m ²
86258.000	12 W	Oval wide flood	9	18	26	44	536	357	268	201	P*: 1.30 W/m ²	n*: 8.64 1/100m ²
86259.000	12 W	Oval wide flood	7	14	20	34	699	466	350	262	P*: 0.99 W/m ²	n*: 6.62 1/100m ²



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-square-s

Compar Surface-mounted downlight oval flood with silver louvre

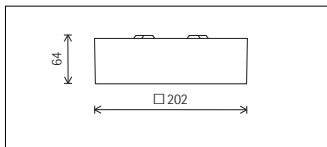


☺ – switchable

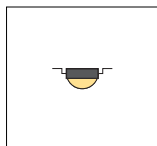
Dim – phase dimmable
Dimming with external dimmers possible (trailing edge).

DALI – dimmable

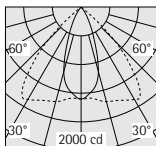
LED module:
12W - 38W
1380lm - 4920lm



Weight 1.98kg
LMFD



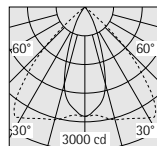
LED warm white
3000K CRI 92
Version 2



Lens system, oval flood
12W 1380lm

White
86264.000 ☺
86272.000 Dim
86280.000 DALI

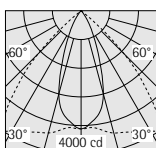
Luminaire
Φ 1222lm
Connected load
☺ 15.0W
Dim 15.0W
DALI 15.0W



Lens system, oval flood
24W 2520lm

White
86189.000 ☺
86205.000 Dim
86221.000 DALI

Luminaire
Φ 2183lm
Connected load
☺ 27.0W
Dim 30.0W
DALI 28.0W

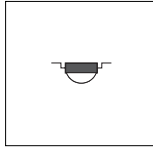


Lens system, oval flood
38W 3720lm

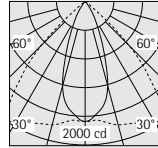
White
86197.000 ☺
86213.000 Dim
86229.000 DALI

Luminaire
Φ 3160lm
Connected load
☺ 41.0W
Dim 46.0W
DALI 45.0W

Compar Surface-mounted downlight oval flood with silver louvre



LED neutral white
4000K CRI 82
Version 2



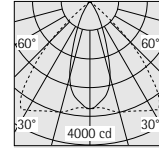
Lens system, oval flood
12W 1800lm

White
86265.000 ☽
86273.000 Dim
86281.000 DALI

C₀ 39°
C₉₀ 88°

Luminaire
Φ 1593lm

Connected load
☽ 15.0W
Dim 15.0W
DALI 15.0W



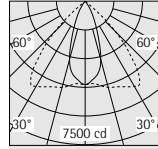
Lens system, oval flood
24W 3300lm

White
86190.000 ☽
86206.000 Dim
86222.000 DALI

C₀ 39°
C₉₀ 88°

Luminaire
Φ 2858lm

Connected load
☽ 27.0W
Dim 30.0W
DALI 28.0W



Lens system, oval flood
38W 4920lm

White
86198.000 ☽
86214.000 Dim
86230.000 DALI

C₀ 39°
C₉₀ 88°

Luminaire
Φ 4179lm

Connected load
☽ 41.0W
Dim 46.0W
DALI 45.0W

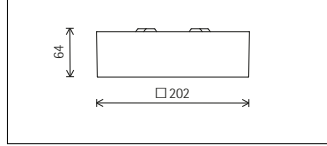
			Number of luminaires per 100m ² for				Illuminance E _n (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86189.000	24 W	Oval flood	5	9	13	21	1107	738	553	415	P*: 1.13 W/m ²	n*: 4.18 1/100m ²
86190.000	24 W	Oval flood	4	7	10	16	1449	966	725	543	P*: 0.86 W/m ²	n*: 3.19 1/100m ²
86197.000	38 W	Oval flood	3	6	9	15	1602	1068	801	601	P*: 1.18 W/m ²	n*: 2.89 1/100m ²
86198.000	38 W	Oval flood	3	5	7	11	2119	1413	1059	795	P*: 0.90 W/m ²	n*: 2.18 1/100m ²
86205.000	24 W	Oval flood	5	9	13	21	1107	738	553	415	P*: 1.26 W/m ²	n*: 4.18 1/100m ²
86206.000	24 W	Oval flood	4	7	10	16	1449	966	725	543	P*: 0.96 W/m ²	n*: 3.19 1/100m ²
86213.000	38 W	Oval flood	3	6	9	15	1602	1068	801	601	P*: 1.33 W/m ²	n*: 2.89 1/100m ²
86214.000	38 W	Oval flood	3	5	7	11	2119	1413	1059	795	P*: 1.01 W/m ²	n*: 2.18 1/100m ²
86221.000	24 W	Oval flood	5	9	13	21	1107	738	553	415	P*: 1.17 W/m ²	n*: 4.18 1/100m ²
86222.000	24 W	Oval flood	4	7	10	16	1449	966	725	543	P*: 0.89 W/m ²	n*: 3.19 1/100m ²
86229.000	38 W	Oval flood	3	6	9	15	1602	1068	801	601	P*: 1.30 W/m ²	n*: 2.89 1/100m ²
86230.000	38 W	Oval flood	3	5	7	11	2119	1413	1059	795	P*: 0.98 W/m ²	n*: 2.18 1/100m ²
86264.000	12 W	Oval flood	8	15	23	38	619	413	310	232	P*: 1.12 W/m ²	n*: 7.47 1/100m ²
86265.000	12 W	Oval flood	6	12	18	29	808	539	404	303	P*: 0.86 W/m ²	n*: 5.73 1/100m ²
86272.000	12 W	Oval flood	8	15	23	38	619	413	310	232	P*: 1.12 W/m ²	n*: 7.47 1/100m ²
86273.000	12 W	Oval flood	6	12	18	29	808	539	404	303	P*: 0.86 W/m ²	n*: 5.73 1/100m ²
86280.000	12 W	Oval flood	8	15	23	38	619	413	310	232	P*: 1.12 W/m ²	n*: 7.47 1/100m ²
86281.000	12 W	Oval flood	6	12	18	29	808	539	404	303	P*: 0.86 W/m ²	n*: 5.73 1/100m ²



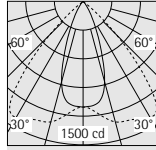
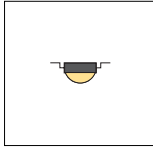
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-square-s

Compar Surface-mounted downlight oval flood with black louvre

LED module:
12W - 38W
1380lm - 4920lm



Weight 1.98kg
LMFD



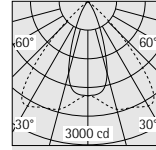
C₀ 40°
C₉₀ 85°

Luminaire
∅ 1110lm
Connected load
☉ 15.0W
Dim 15.0W
DALI 15.0W

LED warm white
3000K CRI 92
Version 2

Lens system, oval flood
12W 1380lm

White
86237.000 ☉
86245.000 Dim
86256.000 DALI

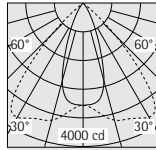


C₀ 40°
C₉₀ 85°

Luminaire
∅ 1985lm
Connected load
☉ 27.0W
Dim 30.0W
DALI 28.0W

Lens system, oval flood
24W 2520lm

White
86141.000 ☉
86157.000 Dim
86173.000 DALI

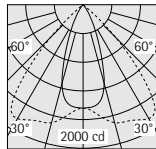
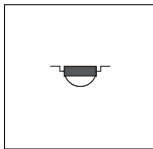


C₀ 40°
C₉₀ 85°

Luminaire
∅ 2872lm
Connected load
☉ 41.0W
Dim 46.0W
DALI 45.0W

Lens system, oval flood
38W 3720lm

White
86149.000 ☉
86165.000 Dim
86181.000 DALI



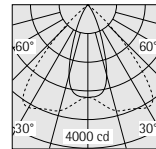
C₀ 40°
C₉₀ 85°

Luminaire
∅ 1448lm
Connected load
☉ 15.0W
Dim 15.0W
DALI 15.0W

LED neutral white
4000K CRI 82
Version 2

Lens system, oval flood
12W 1800lm

White
86238.000 ☉
86246.000 Dim
86257.000 DALI

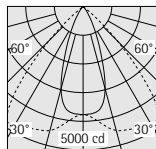


C₀ 40°
C₉₀ 85°

Luminaire
∅ 2600lm
Connected load
☉ 27.0W
Dim 30.0W
DALI 28.0W

Lens system, oval flood
24W 3300lm

White
86142.000 ☉
86158.000 Dim
86174.000 DALI



C₀ 40°
C₉₀ 85°

Luminaire
∅ 3799lm
Connected load
☉ 41.0W
Dim 46.0W
DALI 45.0W

Lens system, oval flood
38W 4920lm

White
86150.000 ☉
86166.000 Dim
86182.000 DALI

Number of luminaires per 100m² for

Illuminance E_n (lx) for module (m)

Connected load per 100lx Number of luminaires per 100lx

Product Code	Power (W)	Beam Type	Number of luminaires per 100m ² for				Illuminance E _n (lx) for module (m)				Connected load per 100lx	Number of luminaires per 100lx
			100lx	200lx	300lx	500lx	1.2x1.8	1.8x1.8	1.8x2.4	2.4x2.4		
86141.000	24 W	Oval flood	5	10	14	23	1010	673	505	379	P*: 1.24 W/m ²	n*: 4.58 1/100m ²
86142.000	24 W	Oval flood	4	7	11	18	1323	882	661	496	P*: 0.94 W/m ²	n*: 3.50 1/100m ²
86149.000	38 W	Oval flood	4	7	10	16	1462	974	731	548	P*: 1.30 W/m ²	n*: 3.17 1/100m ²
86150.000	38 W	Oval flood	3	5	8	12	1933	1289	967	725	P*: 0.98 W/m ²	n*: 2.39 1/100m ²
86157.000	24 W	Oval flood	5	10	14	23	1010	673	505	379	P*: 1.37 W/m ²	n*: 4.58 1/100m ²
86158.000	24 W	Oval flood	4	7	11	18	1323	882	661	496	P*: 1.05 W/m ²	n*: 3.50 1/100m ²
86165.000	38 W	Oval flood	4	7	10	16	1462	974	731	548	P*: 1.46 W/m ²	n*: 3.17 1/100m ²
86166.000	38 W	Oval flood	3	5	8	12	1933	1289	967	725	P*: 1.10 W/m ²	n*: 2.39 1/100m ²
86173.000	24 W	Oval flood	5	10	14	23	1010	673	505	379	P*: 1.28 W/m ²	n*: 4.58 1/100m ²
86174.000	24 W	Oval flood	4	7	11	18	1323	882	661	496	P*: 0.98 W/m ²	n*: 3.50 1/100m ²
86181.000	38 W	Oval flood	4	7	10	16	1462	974	731	548	P*: 1.43 W/m ²	n*: 3.17 1/100m ²
86182.000	38 W	Oval flood	3	5	8	12	1933	1289	967	725	P*: 1.08 W/m ²	n*: 2.39 1/100m ²
86237.000	12 W	Oval flood	9	17	25	41	565	377	282	212	P*: 1.23 W/m ²	n*: 8.20 1/100m ²
86238.000	12 W	Oval flood	7	13	19	32	737	491	368	276	P*: 0.94 W/m ²	n*: 6.28 1/100m ²
86245.000	12 W	Oval flood	9	17	25	41	565	377	282	212	P*: 1.23 W/m ²	n*: 8.20 1/100m ²
86246.000	12 W	Oval flood	7	13	19	32	737	491	368	276	P*: 0.94 W/m ²	n*: 6.28 1/100m ²
86256.000	12 W	Oval flood	9	17	25	41	565	377	282	212	P*: 1.23 W/m ²	n*: 8.20 1/100m ²
86257.000	12 W	Oval flood	7	13	19	32	737	491	368	276	P*: 0.94 W/m ²	n*: 6.28 1/100m ²

Compar square Accessories

Suitable accessories for each article are indicated on the relevant product specification sheet. Product specification sheets are available at www.erco.com/<article number>



86502.000
Spacer set
for surface-mounted cables.
Polymer, black.



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-square-s



Powerhouse for linear aesthetics

Versatile, elegant surface-mounted luminaires with a linear profile

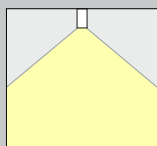
Two linear Compar modules, united in an elegant, slender profile: Compar linear surface-mounted luminaires feature uncomplicated installation, and are simultaneously high quality tools for illuminating offices and public buildings. The innovative linear lighting technology offers various wattages and light distributions – for general lighting as well as for the standard-compliant, glare-free lighting of office workplaces. The catches

for fixing to the ceiling fitting are discreetly concealed in a slender shadow gap. These luminaires therefore expand the Compar family into a range that can be used to solve a wide variety of lighting tasks in a uniform way.

Compar linear Surface-mounted luminaires

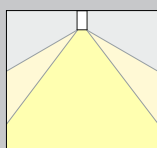


General lighting
Ambient lighting produced by wide beam light distribution.



Surface-mounted downlights
Wide beam, rotationally symmetrical light distribution for general lighting.

LED module
12W - 19W
1260lm - 2460lm
Light distribution: Wide flood, Extra wide flood

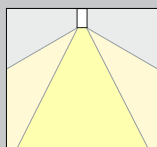


Surface-mounted downlights oval wide flood
Wide axially symmetrical light distribution for general lighting.

LED module
12W - 19W
1260lm - 2460lm
Light distribution: Oval wide flood



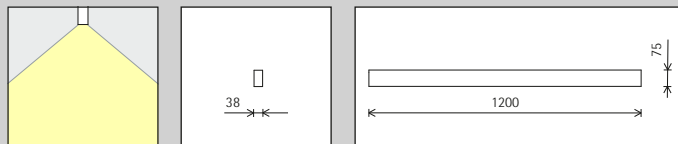
Linear lighting
Linear general lighting for spatial structuring and the illumination of zones and pathways.



Surface-mounted downlights oval flood
Axially symmetrical light distribution for linear lighting.

LED module
12W - 19W
1260lm - 2460lm
Light distribution: Oval flood

Compar linear Surface-mounted luminaires



Construction size 1200mm

LED performance class

24W/3300lm
38W/4920lm

Light colour

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Light distribution

Surface-mounted downlights	Surface-mounted downlights oval wide flood
Wide flood	Oval wide flood
Extra wide flood	Surface-mounted downlights oval flood
	Oval flood

Control

	Switchable
	DALI

Colour (housing/louvre)

	White/Silver		10,000 colours */ Silver
	White/Black		10,000 colours */ Black

Accessories

	Spacer set
--	------------

* available on request

Article numbers and planning data:
www.erco.com/017562

Design and application:
www.erco.com/compar-linear-s



Compar linear Surface-mounted luminaires

Perfect light distributions for distinctive architectural and office lighting

ERCO has developed Compar with superbly efficient lens systems to ensure absolute precision and efficiency in guiding the light exactly where it is needed. This means the perception architecture is also enhanced in addition to the standard-compliant general lighting of office workstations. Compar linear surface-mounted luminaires emphasise the alignment of a room with their linear design.



Wide flood

The 60° wide flood distribution of Compar linear and UGR<19 complies with the normative requirements for office workplaces. The rotationally symmetric light distribution allows the designer to match the align-

ment of the light emission apertures on the luminaire with the ceiling design, without influencing the light effect.



Extra wide flood

The rotationally symmetrical light distribution with an emission angle of 85° enables large luminaire spacing of up to 1.5 times the distance to the illuminated surface, with high cylindrical illuminances ensuring good

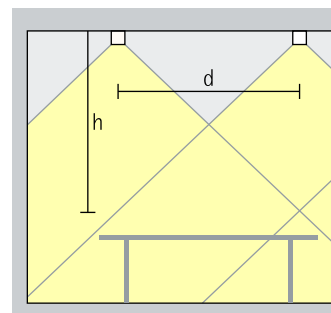
facial recognition. This makes Compar linear surface-mounted luminaires ideal for high quality general lighting, and particularly with low ceiling heights.



Oval wide flood

Based on the style of linear lighting solutions, the axially symmetrical light distribution produced by a beam of 90° by 55° is aimed transversely at the luminaire opening. A UGR<19 in the 55° axis makes it

ideal particularly for the illumination of office work-places and large conference tables.



Efficient luminaire arrangement

Compar linear surface-mounted luminaires enable the designer to work with four light distributions for perception-orientated lighting design.

In conjunction with large luminaire spacing, the result is an energy-efficient lighting solution with a luminaire arrangement geared to meeting the user requirements.

Compar linear Surface-mounted luminaires

Four light distributions for any situation

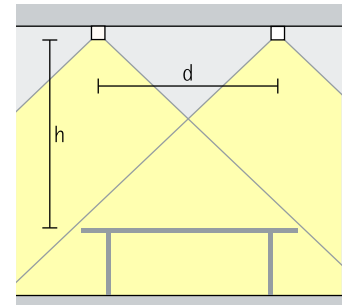
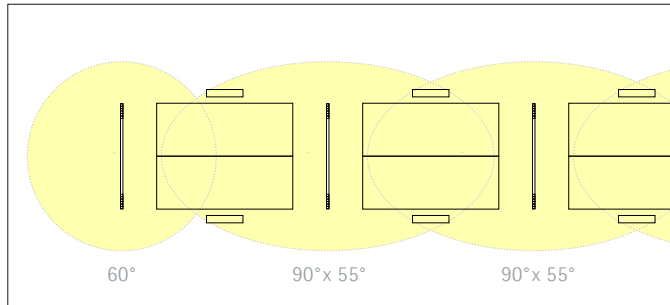
Compar offers the designer different light distributions for perception-orientated lighting design with separate functional zones in offices and administration buildings as well as cultural and gastronomy projects. Using the right light distribution, such as oval wide flood for office workplaces or oval flood for corridors, enables large luminaire spacing for a cost-

conscious lighting concept. Planning recommendations provided as a rough guide for optimum luminaire arrangement are designed to help in the early stages to determine the required number of luminaires and to calculate the expected costs of the planned lighting solution.

Wide flood and oval wide flood: Standard compliant lighting for office workplaces

For efficient workplace illumination in the office, with optimal uniformity and good facial recognition, the luminaire spacing (d) may be up to 1.5 times the height (h) of the luminaire above the working plane.

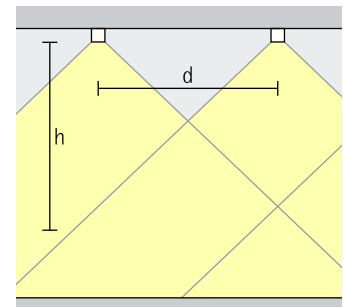
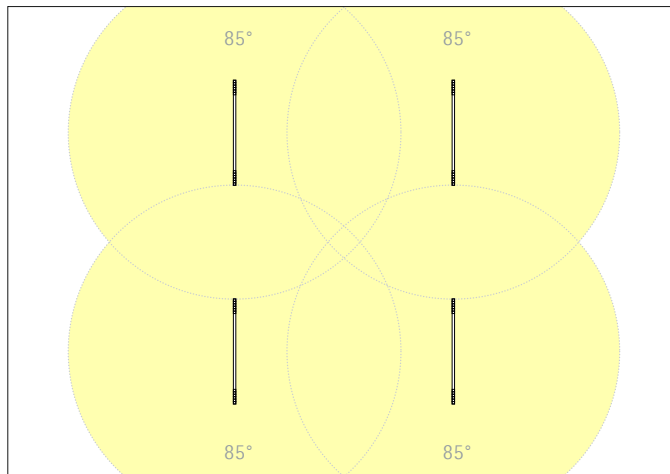
Rough guide: $d \leq 1.5 \times h$



Extra wide flood: General lighting for offices and architecture

As a rough guide, the luminaire spacing (d) for uniform general lighting with extra wide flood distribution may be up to 1.5 times the height (h) of the luminaire above the surface to be illuminated. Lighting calculations are recommended to verify the average illuminance level required for the proposed design.

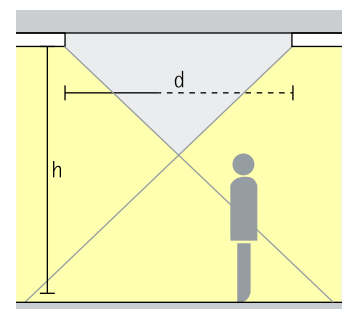
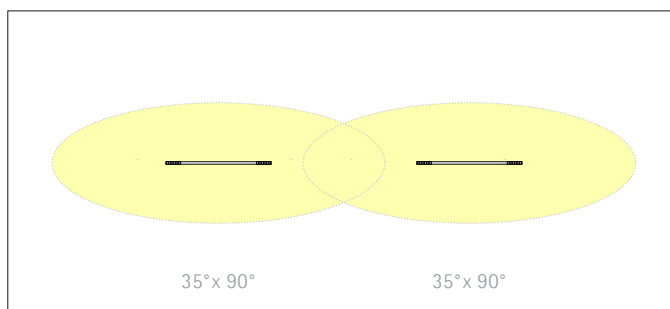
Rough guide: $d \leq 1.5 \times h$



Oval flood: Lighting for circulation zones and hallways

Arranged in a linear configuration, the oval flood beams create linear lighting with luminaire spacing of up to 1.5 times the height of the luminaire above the surface to be illuminated.

Rough guide: $d \leq 1.5 \times h$





Structure and characteristics

The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on our website. The direct links for quick access always take the same form:

www.erco.com/<article number>

Detailed information on the features is provided in the Program from page 681

1 ERCO lens system

- Made of optical polymer
- Light distributions: wide flood, extra wide flood, oval wide flood or oval flood

2 ERCO LED-module

- High-power LEDs: warm white (3000K) or neutral white (4000K)

3 Louvre

- Polymer, black lacquered or aluminium vaporised, silver, mirror-finish
- Cut-off angle 30°

4 Housing

- White (RAL9002)
- Aluminium profile, powder-coated
- Ceiling fixture: metal

5 Control gear

- Switchable or DALI dimmable


Variants on request


- High-power LEDs: 3000K CRI 95 or 2700K, 3500K, 4000K with CRI 92
 - Anti-dazzle louvre: coated matt gold, matt silver or matt champagne
 - Housing: 10,000 further colours
- Please contact your ERCO consultant.


Special characteristics


 Excellent visual comfort


 For office workstation lighting from UGR 13.4


 ERCO high-power LEDs


 Efficient lens system

 Cut-off 30°


 Different light colours

 Excellent thermal management

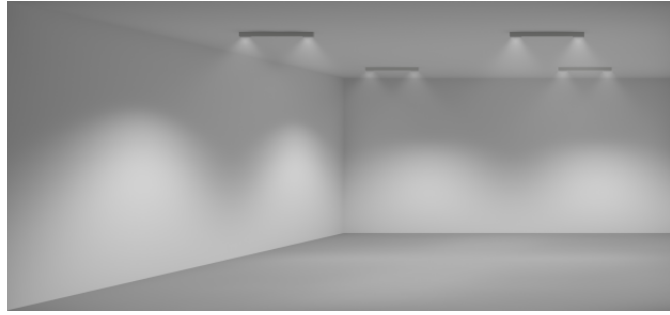
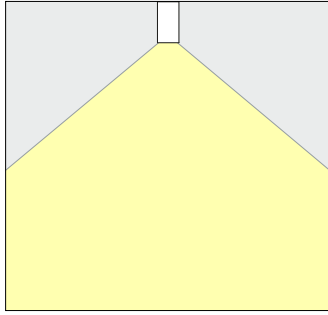
 EMC-optimised

 Easy installation

 Switchable

 DALI dimmable

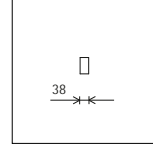
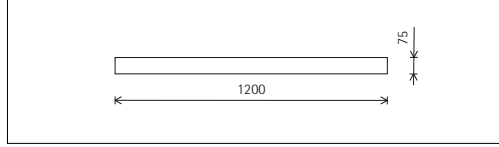
Compar Surface-mounted downlight with silver louvre



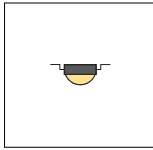
☺ – switchable

DALI – dimmable

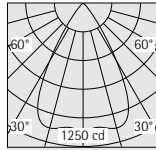
LED module:
12W - 19W
1260lm - 2460lm



Weight 3.5kg
LMF E



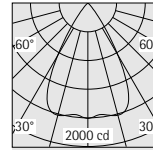
LED warm white
3000K CRI 92
Version 1



Lens system, wide flood
2x 12W 1260lm

White
88700.000 ☺
88702.000 DALI

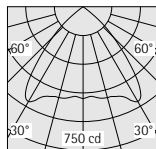
Luminaire
Φ 2119lm
Connected load
☺ 26.0W
DALI 27.0W



Lens system, wide flood
2x 19W 1860lm

White
88712.000 ☺
88714.000 DALI

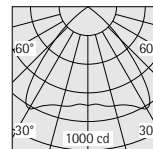
Luminaire
Φ 3042lm
Connected load
☺ 40.0W
DALI 40.0W



Lens system, extra wide flood
2x 12W 1260lm

White
88696.000 ☺
88698.000 DALI

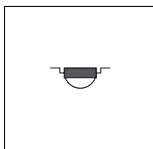
Luminaire
Φ 1889lm
Connected load
☺ 26.0W
DALI 27.0W



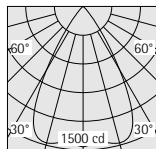
Lens system, extra wide flood
2x 19W 1860lm

White
88708.000 ☺
88710.000 DALI

Luminaire
Φ 2738lm
Connected load
☺ 40.0W
DALI 40.0W



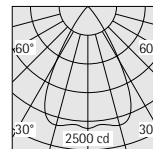
LED neutral white
4000K CRI 82
Version 1



Lens system, wide flood
2x 12W 1650lm

White
88701.000 ☺
88703.000 DALI

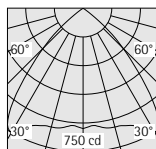
Luminaire
Φ 2774lm
Connected load
☺ 26.0W
DALI 27.0W



Lens system, wide flood
2x 19W 2460lm

White
88713.000 ☺
88715.000 DALI

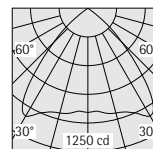
Luminaire
Φ 4024lm
Connected load
☺ 40.0W
DALI 40.0W



Lens system, extra wide flood
2x 12W 1650lm

White
88697.000 ☺
88699.000 DALI

Luminaire
Φ 2474lm
Connected load
☺ 26.0W
DALI 27.0W



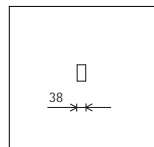
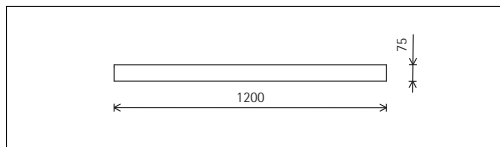
Lens system, extra wide flood
2x 19W 2460lm

White
88709.000 ☺
88711.000 DALI

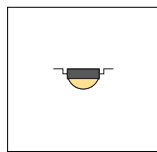
Luminaire
Φ 3622lm
Connected load
☺ 40.0W
DALI 40.0W

Compar Surface-mounted downlight with black louvre

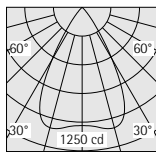
LED module:
12W - 19W
1260lm - 2460lm



Weight 3.5kg
LMF E



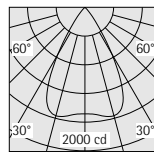
LED warm white
3000K CRI 92
Version 1



Lens system, wide flood
2x 12W 1260lm

White
88676.000 ☽
88678.000 DALI

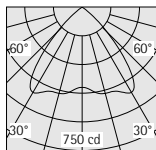
Luminaire
∅ 1958lm
Connected load
☽ 26.0W
DALI 27.0W



Lens system, wide flood
2x 19W 1860lm

White
88688.000 ☽
88690.000 DALI

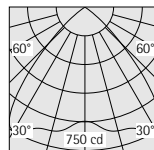
Luminaire
∅ 2820lm
Connected load
☽ 40.0W
DALI 40.0W



Lens system, extra wide flood
2x 12W 1260lm

White
88672.000 ☽
88674.000 DALI

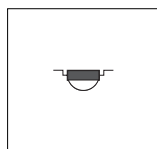
Luminaire
∅ 1704lm
Connected load
☽ 26.0W
DALI 27.0W



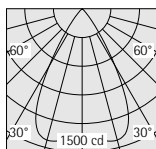
Lens system, extra wide flood
2x 19W 1860lm

White
88684.000 ☽
88686.000 DALI

Luminaire
∅ 2467lm
Connected load
☽ 40.0W
DALI 40.0W



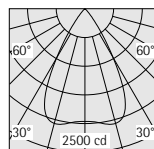
LED neutral white
4000K CRI 82
Version 1



Lens system, wide flood
2x 12W 1650lm

White
88677.000 ☽
88679.000 DALI

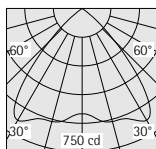
Luminaire
∅ 2564lm
Connected load
☽ 26.0W
DALI 27.0W



Lens system, wide flood
2x 19W 2460lm

White
88689.000 ☽
88691.000 DALI

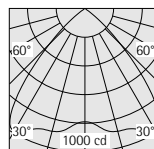
Luminaire
∅ 3730lm
Connected load
☽ 40.0W
DALI 40.0W



Lens system, extra wide flood
2x 12W 1650lm

White
88673.000 ☽
88675.000 DALI

Luminaire
∅ 2232lm
Connected load
☽ 26.0W
DALI 27.0W



Lens system, extra wide flood
2x 19W 2460lm

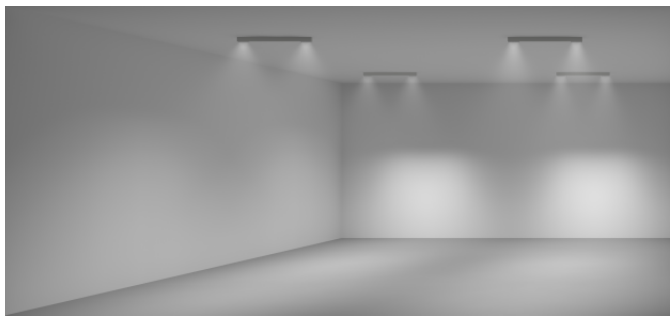
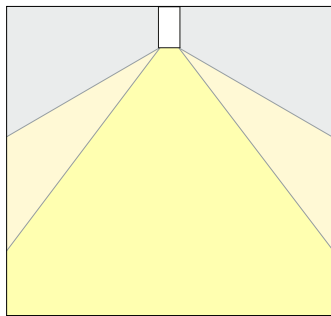
White
88685.000 ☽
88687.000 DALI

Luminaire
∅ 3262lm
Connected load
☽ 40.0W
DALI 40.0W



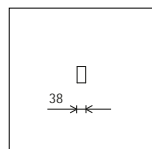
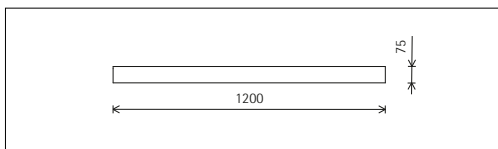
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-s

Compar Surface-mounted downlight oval wide flood with silver louvre

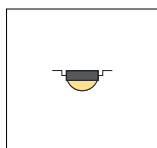


☺ – switchable
 DALI – dimmable

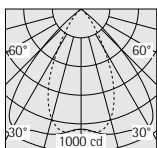
LED module:
 12W - 19W
 1260lm - 2460lm



Weight 3.5kg
 LMF E



LED warm white
 3000K CRI 92
 Version 1

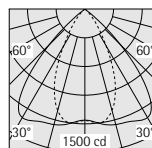


Lens system oval wide flood
 2x 12W 1260lm

White
88704.000 ☺
88706.000 DALI

Luminaire
 Ø 2094lm

Connected load
 ☺ 26.0W
 DALI 27.0W

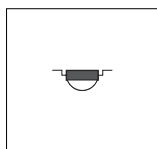


Lens system oval wide flood
 2x 19W 1860lm

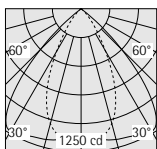
White
88716.000 ☺
88718.000 DALI

Luminaire
 Ø 2907lm

Connected load
 ☺ 40.0W
 DALI 40.0W



LED neutral white
 4000K CRI 82
 Version 1

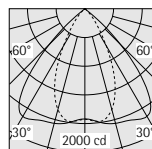


Lens system oval wide flood
 2x 12W 1650lm

White
88705.000 ☺
88707.000 DALI

Luminaire
 Ø 2743lm

Connected load
 ☺ 26.0W
 DALI 27.0W



Lens system oval wide flood
 2x 19W 2460lm

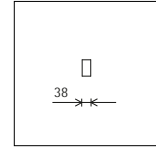
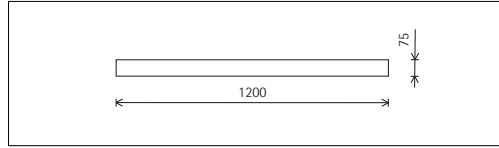
White
88717.000 ☺
88719.000 DALI

Luminaire
 Ø 3844lm

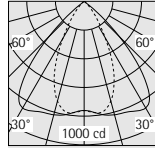
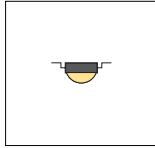
Connected load
 ☺ 40.0W
 DALI 40.0W

Compar Surface-mounted downlight oval wide flood with black louvre

LED module:
12W - 19W
1260lm - 2460lm



Weight 3.5kg
LMF E



C₀ 87°
C₉₀ 54°

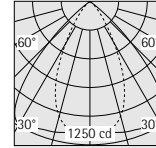
Luminaire
∅ 1904lm

Connected load
☉ 26.0W
DALI 27.0W

LED warm white
3000K CRI 92
Version 1

Lens system oval wide flood
2x 12W 1260lm

White
88680.000 ☉
88682.000 DALI



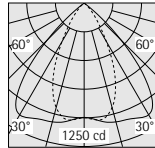
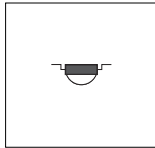
C₀ 87°
C₉₀ 54°

Luminaire
∅ 2742lm

Connected load
☉ 40.0W
DALI 40.0W

Lens system oval wide flood
2x 19W 1860lm

White
88692.000 ☉
88694.000 DALI



C₀ 87°
C₉₀ 54°

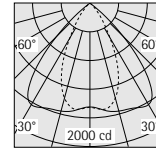
Luminaire
∅ 2493lm

Connected load
☉ 26.0W
DALI 27.0W

LED neutral white
4000K CRI 82
Version 1

Lens system oval wide flood
2x 12W 1650lm

White
88681.000 ☉
88683.000 DALI



C₀ 87°
C₉₀ 54°

Luminaire
∅ 3627lm

Connected load
☉ 40.0W
DALI 40.0W

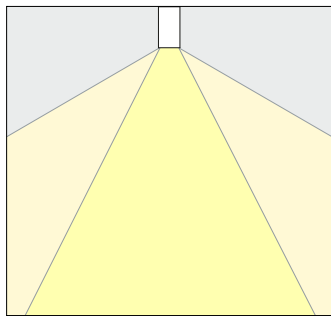
Lens system oval wide flood
2x 19W 2460lm

White
88693.000 ☉
88695.000 DALI



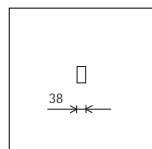
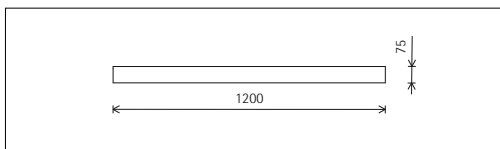
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-s

Compar Surface-mounted downlight oval flood with silver louvre

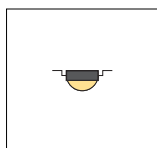


☐ – switchable
 DALI – dimmable

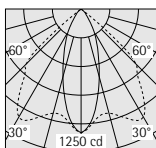
LED module:
 12W - 19W
 1260lm - 2460lm



Weight 3.5kg
 LMF E



LED warm white
 3000K CRI 92
 Version 1

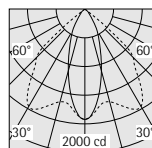


Lens system, oval flood
 2x 12W 1260lm

White
88752.000 ☐
88754.000 DALI

Luminaire
 Ø 2022lm

Connected load
 ☐ 26.0W
 DALI 27.0W

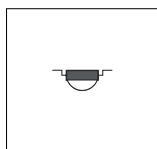


Lens system, oval flood
 2x 19W 1860lm

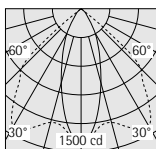
White
88756.000 ☐
88758.000 DALI

Luminaire
 Ø 2919lm

Connected load
 ☐ 40.0W
 DALI 40.0W



LED neutral white
 4000K CRI 82
 Version 1

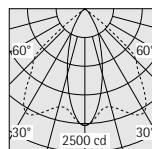


Lens system, oval flood
 2x 12W 1650lm

White
88753.000 ☐
88755.000 DALI

Luminaire
 Ø 2647lm

Connected load
 ☐ 26.0W
 DALI 27.0W



Lens system, oval flood
 2x 19W 2460lm

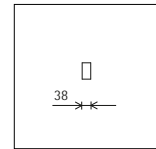
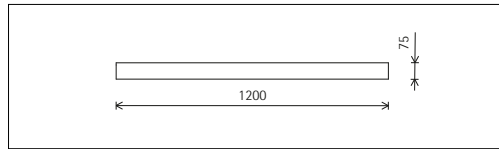
White
88757.000 ☐
88759.000 DALI

Luminaire
 Ø 3860lm

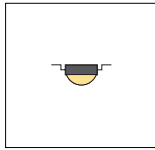
Connected load
 ☐ 40.0W
 DALI 40.0W

Compar Surface-mounted downlight oval flood with black louvre

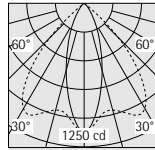
LED module:
12W - 19W
1260lm - 2460lm



Weight 3.5kg
LMF E



LED warm white
3000K CRI 92
Version 1



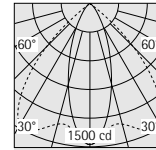
C₀ 32°
C₉₀ 85°

Luminaire
∅ 1849lm

Connected load
⊕ 26.0W
DALI 27.0W

Lens system, oval flood
2x 12W 1260lm

White
88744.000 ⊕
88746.000 DALI



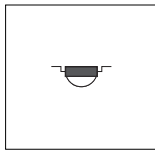
C₀ 35°
C₉₀ 87°

Luminaire
∅ 2643lm

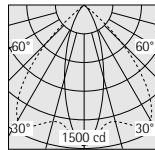
Connected load
⊕ 40.0W
DALI 40.0W

Lens system, oval flood
2x 19W 1860lm

White
88748.000 ⊕
88750.000 DALI



LED neutral white
4000K CRI 82
Version 1



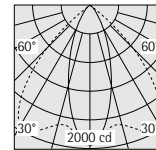
C₀ 32°
C₉₀ 85°

Luminaire
∅ 2421lm

Connected load
⊕ 26.0W
DALI 27.0W

Lens system, oval flood
2x 12W 1650lm

White
88745.000 ⊕
88747.000 DALI



C₀ 35°
C₉₀ 87°

Luminaire
∅ 3496lm

Connected load
⊕ 40.0W
DALI 40.0W

Lens system, oval flood
2x 19W 2460lm

White
88749.000 ⊕
88751.000 DALI

Compar linear Accessories

Suitable accessories for each article are indicated on the relevant product specification sheet. Product specification sheets are available at www.erco.com/ <article number>



86502.000
Spacer set
for surface-mounted cables.
Polymer, black.



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-s



Linear, with high output and extremely variable

Highly diverse pendant luminaires with linear profiles and direct/indirect illumination

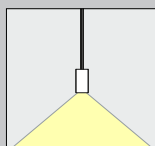
A highly purist appearance but with extremely flexible light effects – such is the concept of Compar pendant luminaires, that with their slender, minimalist luminaire body are ideal for architectural lighting and prestigious offices. The dimensions of the suspended profile precisely match Hi-trac tracks. It combines direct and indirect light components: two Compar modules per luminaire head are for direct lighting with high visual comfort.

The innovative linear lighting technology offers various wattages and light distributions for glare-free workstation lighting in accordance with standards and per application. The integrated uplight emits diffuse light upwards. In addition to light colours from the ERCO system of luminaires, the luminaire is also available in a tunable white version: for atmospheric, dynamic ambient lighting or concepts integrating the rhythm of daylight into offices.

Compar linear Pendant luminaires

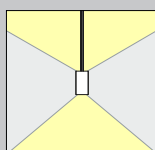


General lighting
Ambient lighting produced by wide beam light distribution.



Pendant downlights
Wide beam, rotationally symmetrical light distribution for the illumination of large areas from a short distance.

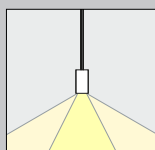
LED module
12W - 19W
1260lm - 2460lm
Light distribution: Wide flood, Extra wide flood



Pendant downlights direct/indirect
Wide rotationally symmetric light distribution for general lighting and indirect component for ceiling illumination.

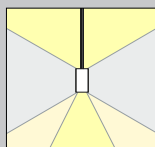
LED module
12W - 28W
1260lm - 3690lm
Light distribution: Wide flood, Extra wide flood

LED tunable white module
40W
4150lm
Light distribution: Wide flood, Extra wide flood



Pendant downlights oval wide flood
Wide axially symmetrical light distribution for the illumination of large areas from a short distance.

LED module
12W - 19W
1260lm - 2460lm
Light distribution: Oval wide flood

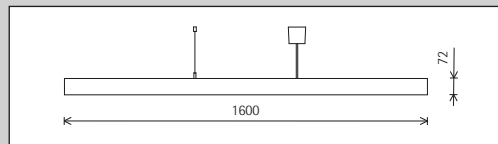
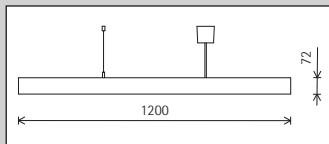
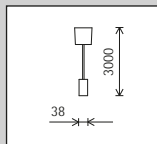
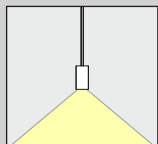


Pendant downlights oval wide flood direct/indirect
Wide axially symmetric light distribution for general lighting and indirect component for ceiling illumination.

LED module
12W - 28W
1260lm - 3690lm
Light distribution: Oval wide flood

LED tunable white module
40W
4150lm
Light distribution: Oval wide flood

Compar linear Pendant luminaires



Construction size 1200mm

1600mm

LED performance class

24W/3300lm
38W/4920lm

24W/3300lm
38W/4920lm

Light colour (direct)

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Light distribution (direct)

Pendant downlights	Pendant downlights oval wide flood
Wide flood	Oval wide flood
Extra wide flood	

Pendant downlights	Pendant downlights oval wide flood
Wide flood	Oval wide flood
Extra wide flood	

Control

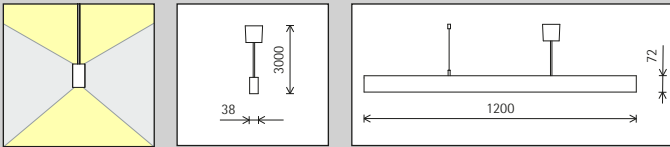
	Switchable
	DALI

	Switchable
	DALI

Colour (housing/louvre)

	White/Silver		10,000 colours */ Silver
	White/Black		10,000 colours */ Black

	White/Silver		10,000 colours */ Silver
	White/Black		10,000 colours */ Black



Construction size 1200mm

LED performance class

42W/5775lm
66W/8610lm

64W/7450lm
78W/9070lm

Light colour (direct)

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Light colour (indirect)

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

	Tunable white
--	---------------

Light distribution (direct)

	Pendant downlights	Pendant downlights oval wide flood
	Wide flood	Oval wide flood
	Extra wide flood	

	Pendant downlights	Pendant downlights oval wide flood
	Wide flood	Oval wide flood
	Extra wide flood	

Control

	Switchable
	DALI

	DALI
--	------

Colour (housing/louvre)

	White/Silver		10,000 colours * / Silver
	White/Black		10,000 colours * / Black

	White/Silver		10,000 colours * / Silver
	White/Black		10,000 colours * / Black

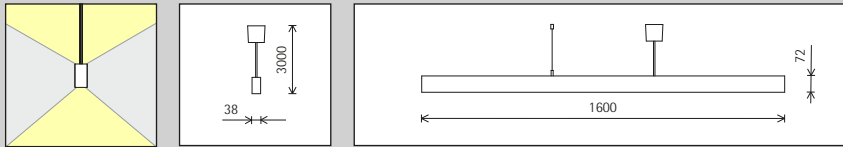
* available on request

Article numbers and planning data:
www.erco.com/016773

Design and application:
www.erco.com/compar-linear-pendant



Compar linear Pendant luminaires



Construction size 1600mm

LED performance class

42W/5775lm	64W/7450lm
66W/8610lm	78W/9070lm

Light colour (direct)

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

Light colour (indirect)

	2700K CRI 92 *		3500K CRI 92 *
	3000K CRI 92		4000K CRI 82
	3000K CRI 95 *		4000K CRI 92 *

	Tunable white
--	---------------

Light distribution (direct)

Pendant downlights	Pendant downlights oval wide flood
Wide flood	Oval wide flood
Extra wide flood	

Control

	Switchable
	DALI

	DALI
--	------

Colour (housing/ louvre)

	White/Silver		10,000 colours */ Silver
	White/Black		10,000 colours */ Black

* available on request

Article numbers and planning data:
www.erco.com/016773

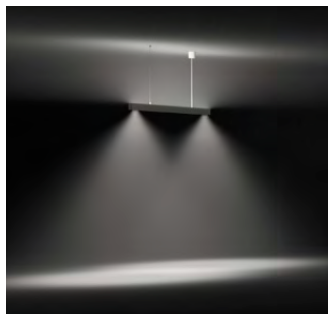
Design and application:
www.erco.com/compar-linear-pendant



Compar linear Pendant luminaires

Perfect light distributions for office workstations, conference tables and counters

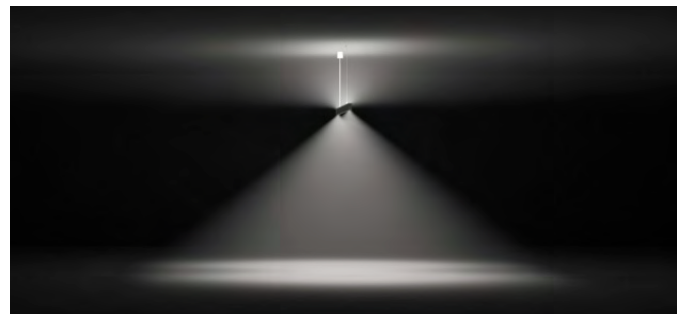
With Compar linear, ERCO places its trust in the precision and efficiency of lenses for light control – both for light directed downwards and light towards the ceiling. This means the architecture is also perceived in addition to the general lighting of office workplaces in compliance with current standards. With tunable white LED modules the light colour of the indirect light can also be matched to daylight or to personal preferences.



Wide flood

The 60° wide flood distribution of Compar linear and UGR<19 comply with the standard requirements for office workplaces. The rotationally symmetrical light distribution is

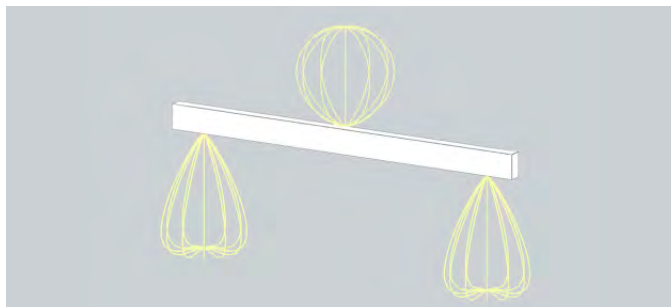
suitable for single workstations and counters.



Oval wide flood

Similar in style to linear lighting systems, the 90°x55° wide axially symmetrical light distribution is aligned transverse to the light emission apertures. Thanks to UGR<19 in the 55° axis, this is especially suitable

for efficiently illuminating office workstations opposite each other and large conference tables.

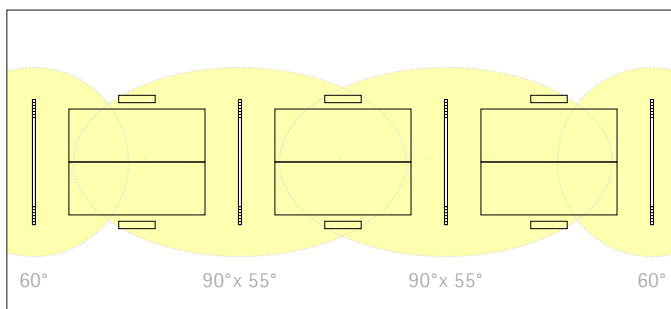


Three light distribution curves for precise lighting calculations

With Compar linear pendant luminaires, in addition to optional upward light emission, two further identical light dis-

tributions are available for downward light. One for the left light emission aperture and one for the right aperture. Lighting calculation programs, such as Dialux, can determine with preci-

sion the lighting level and consistency on horizontal surfaces.



Oval wide flood in use

With 90°x55°, oval wide flood light distribution is ideal for efficient office workstation lighting. The characteristic of the light beam transverse to the luminaire is based

on tried-and-trusted luminaire alignments with linear lighting in offices.

Compar linear Pendant luminaires

Three light distributions for standard-compliant workplace lighting in offices

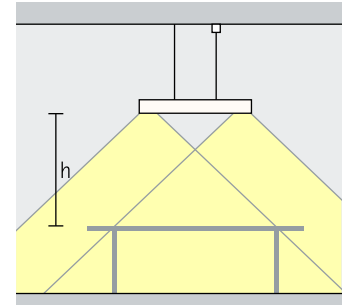
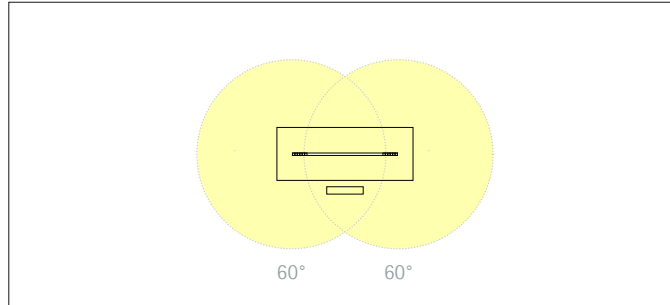
Compar linear pendant luminaires provide lighting designers with various light distributions for the zonal, perception-oriented lighting of workstations, conference tables and counters in the office and administration sector as well as in cultural, hotel and catering projects.

Planning recommendations provided as a rough guide for optimum luminaire arrangement are designed to help in the early stages to determine the required number of luminaires and to calculate the expected costs of the planned lighting solution.

Wide flood: Standard-compliant lighting for office workstations

To achieve a high level of uniformity and good facial recognition when illuminating single workstations, the luminaire should be suspended at a height (h) of approx. 1.2m above the desk plane.

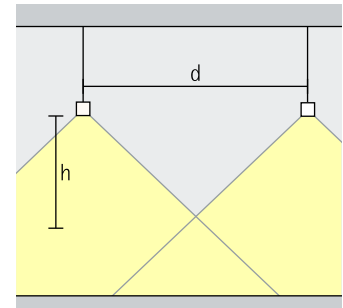
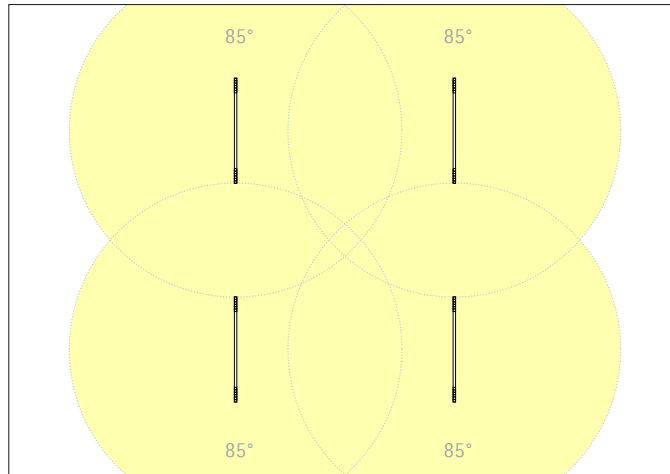
Rule of thumb: $h \leq 1.2\text{m}$



Extra wide flood: General lighting for offices and architecture

As a rough guide, the luminaire spacing (d) for uniform general lighting with extra wide flood distribution may be up to 1.5 times the height (h) of the luminaire above the surface to be illuminated. Lighting calculations are recommended to verify the average illuminance level required for the proposed design.

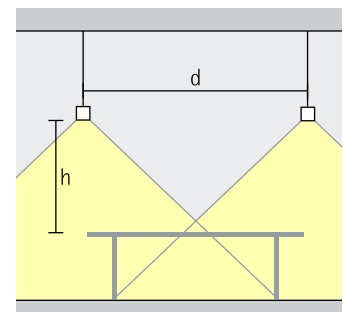
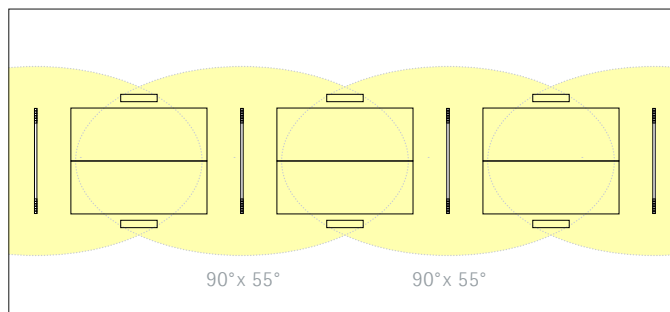
Rough guide: $d \leq 1.5 \times h$



Oval wide flood: Standard-compliant lighting for office workstations

For efficient workplace illumination in the office, with optimal uniformity and good facial recognition, the luminaire spacing (d) may be up to 1.5 times the height (h) of the luminaire above the working plane.

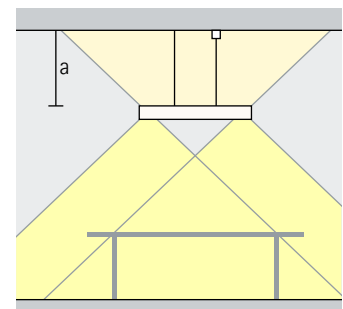
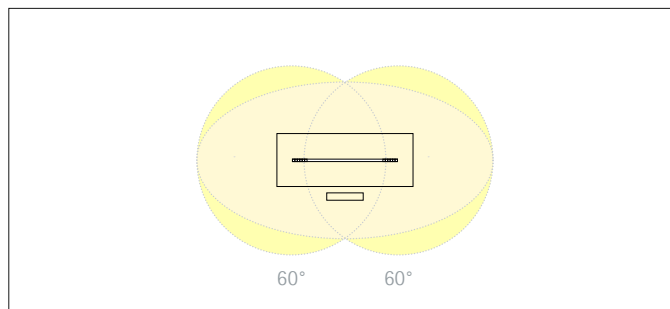
Rough guide: $d \leq 1.5 \times h$



Indirect and wide flood: Indirect lighting for visual comfort and spatial effect

Indirect lighting on bright ceilings increases the visual comfort due to diffusely reflected light. The room also appears to be higher. The luminaire should be suspended from a height of at least 0.5m (a).

Rule of thumb: $a \geq 0.5\text{m}$



Compar linear Pendant luminaires



Structure and characteristics

The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on our website. The direct links for quick access always take the same form:

www.erco.com/<article number>

Detailed information on the features is provided in the Program from page 774

1 ERCO lens system

- Made of optical polymer
- Light distributions: wide flood, extra wide flood or oval wide flood

2 ERCO LED-module

- High-power and mid-power LEDs: warm white (3000K), neutral white (4000K) and Tunable white (3000-6000K)

3 Anti-dazzle louvre (light emission below)

- Polymer, black lacquered or aluminium vaporised, silver, mirror-finish
- Cut-off angle 30°

Diffuser (light emission upwards)

- Polymer, textured

4 Housing

- Aluminium profile, powder-coated

5 Control gear

- Switchable or DALI dimmable

6 Suspensions

- Wire suspension with 1-point ceiling fixing and rapid wire connector for height compensation
- Ceiling fixture with canopy: metal/polymer, white


Variants on request

- High-power LEDs: 3000K CRI 95 or 2700K, 3500K, 4000K with CRI 92
 - Anti-dazzle louvre: coated matt gold, matt silver or matt champagne
 - Housing: 10,000 further colours
- Please contact your ERCO consultant.


Special characteristics


 Excellent visual comfort


 For office workstation lighting from UGR 14.9


 Tunable white


 ERCO high-power LEDs


 Efficient lens system


 Cut-off 30°

 Different light colours

 Excellent thermal management

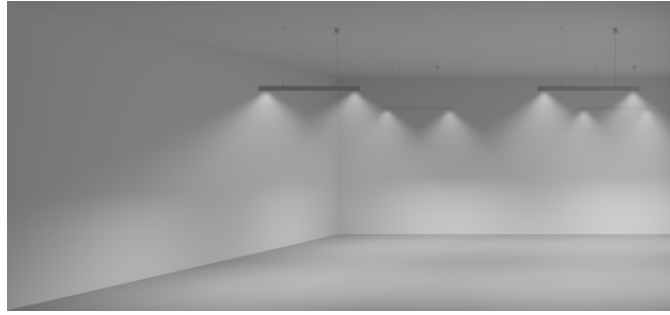
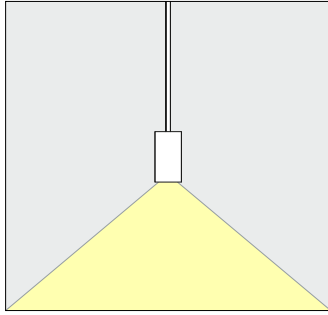
 EMC-optimised

 Various construction sizes

 Switchable

 DALI dimmable

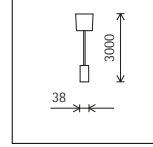
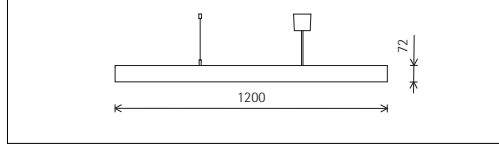
Compar Pendant downlight with silver louvre



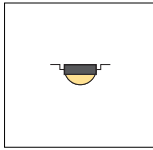
☺ – switchable

DALI – dimmable

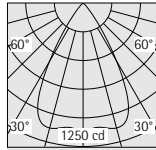
LED module:
12W - 19W
1260lm - 2460lm



Weight 3.2kg
LMF E



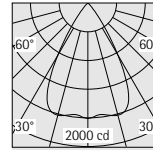
LED warm white
3000K CRI 92
Version 2



Lens system, wide flood
2x 12W 1260lm

White
87346.000 ☺
87348.000 DALI

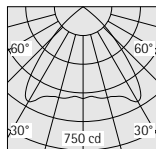
Luminaire
Φ 2119lm
Connected load
☺ 26.0W
DALI 27.0W



Lens system, wide flood
2x 19W 1860lm

White
87370.000 ☺
87372.000 DALI

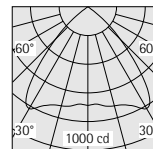
Luminaire
Φ 3042lm
Connected load
☺ 42.0W
DALI 42.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87338.000 ☺
87340.000 DALI

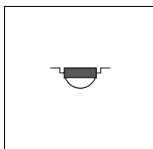
Luminaire
Φ 1889lm
Connected load
☺ 26.0W
DALI 27.0W



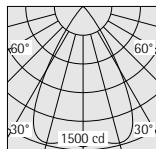
Lens system, extra wide flood
2x 19W 1860lm

White
87362.000 ☺
87364.000 DALI

Luminaire
Φ 2738lm
Connected load
☺ 42.0W
DALI 42.0W



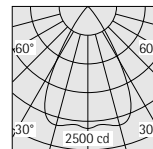
LED neutral white
4000K CRI 82
Version 2



Lens system, wide flood
2x 12W 1650lm

White
87347.000 ☺
87349.000 DALI

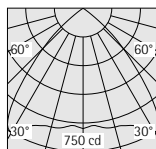
Luminaire
Φ 2774lm
Connected load
☺ 26.0W
DALI 27.0W



Lens system, wide flood
2x 19W 2460lm

White
87371.000 ☺
87373.000 DALI

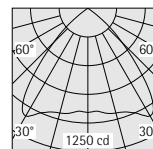
Luminaire
Φ 4024lm
Connected load
☺ 42.0W
DALI 42.0W



Lens system, extra wide flood
2x 12W 1650lm

White
87339.000 ☺
87341.000 DALI

Luminaire
Φ 2474lm
Connected load
☺ 26.0W
DALI 27.0W



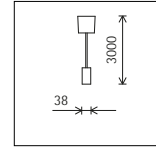
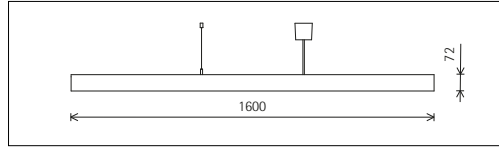
Lens system, extra wide flood
2x 19W 2460lm

White
87363.000 ☺
87365.000 DALI

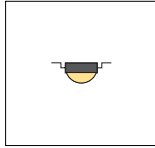
Luminaire
Φ 3622lm
Connected load
☺ 42.0W
DALI 42.0W

Compar Pendant downlight with silver louvre

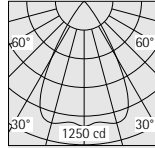
LED module:
12W - 19W
1260lm - 2460lm



Weight 3.97kg
LMF E



LED warm white
3000K CRI 92
Version 2

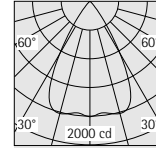


C₀ 61°

Luminaire
∅ 2061lm
Connected load
☉ 26.0W
DALI 27.0W

Lens system, wide flood
2x 12W 1260lm

White
87474.000 ☉
87476.000 DALI

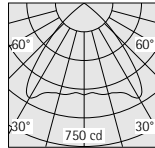


C₀ 61°

Luminaire
∅ 3042lm
Connected load
☉ 42.0W
DALI 42.0W

Lens system, wide flood
2x 19W 1860lm

White
87498.000 ☉
87502.000 DALI

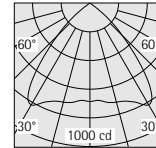


C₀ 85°

Luminaire
∅ 1889lm
Connected load
☉ 26.0W
DALI 27.0W

Lens system, extra wide flood
2x 12W 1260lm

White
87466.000 ☉
87468.000 DALI

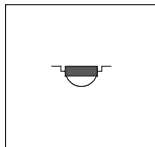


C₀ 85°

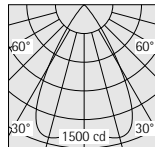
Luminaire
∅ 2738lm
Connected load
☉ 42.0W
DALI 42.0W

Lens system, extra wide flood
2x 19W 1860lm

White
87490.000 ☉
87492.000 DALI



LED neutral white
4000K CRI 82
Version 2

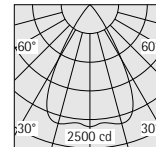


C₀ 61°

Luminaire
∅ 2699lm
Connected load
☉ 26.0W
DALI 27.0W

Lens system, wide flood
2x 12W 1650lm

White
87475.000 ☉
87477.000 DALI

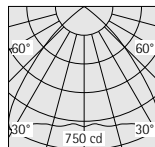


C₀ 61°

Luminaire
∅ 4024lm
Connected load
☉ 42.0W
DALI 42.0W

Lens system, wide flood
2x 19W 2460lm

White
87499.000 ☉
87503.000 DALI

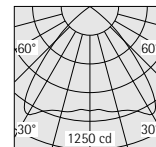


C₀ 85°

Luminaire
∅ 2474lm
Connected load
☉ 26.0W
DALI 27.0W

Lens system, extra wide flood
2x 12W 1650lm

White
87467.000 ☉
87469.000 DALI



C₀ 85°

Luminaire
∅ 3622lm
Connected load
☉ 42.0W
DALI 42.0W

Lens system, extra wide flood
2x 19W 2460lm

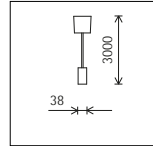
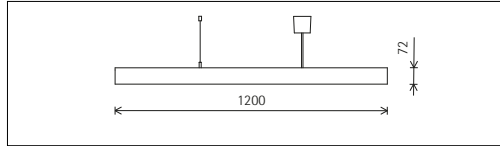
White
87491.000 ☉
87493.000 DALI



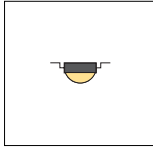
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-pendant

Compar Pendant downlight with black louvre

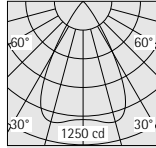
LED module:
12W - 19W
1260lm - 2460lm



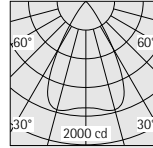
Weight 3.2kg
LMF E



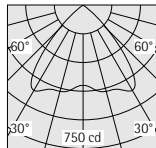
LED warm white
3000K CRI 92
Version 2



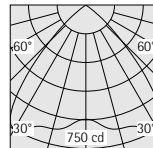
C_0 59°
Luminaire
Φ 1958lm
Connected load
☉ 26.0W
DALI 27.0W
Lens system, wide flood
2x 12W 1260lm
White
87298.000 ☉
87300.000 DALI



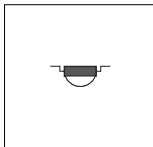
C_0 59°
Luminaire
Φ 2820lm
Connected load
☉ 42.0W
DALI 42.0W
Lens system, wide flood
2x 19W 1860lm
White
87322.000 ☉
87324.000 DALI



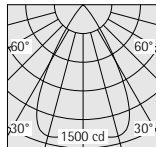
C_0 85°
Luminaire
Φ 1704lm
Connected load
☉ 26.0W
DALI 27.0W
Lens system, extra wide flood
2x 12W 1260lm
White
87290.000 ☉
87292.000 DALI



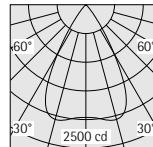
C_0 85°
Luminaire
Φ 2467lm
Connected load
☉ 42.0W
DALI 42.0W
Lens system, extra wide flood
2x 19W 1860lm
White
87314.000 ☉
87316.000 DALI



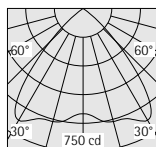
LED neutral white
4000K CRI 82
Version 2



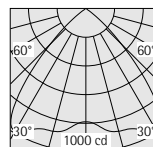
C_0 59°
Luminaire
Φ 2564lm
Connected load
☉ 26.0W
DALI 27.0W
Lens system, wide flood
2x 12W 1650lm
White
87299.000 ☉
87301.000 DALI



C_0 59°
Luminaire
Φ 3730lm
Connected load
☉ 42.0W
DALI 42.0W
Lens system, wide flood
2x 19W 2460lm
White
87323.000 ☉
87325.000 DALI



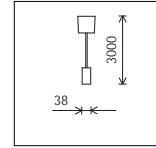
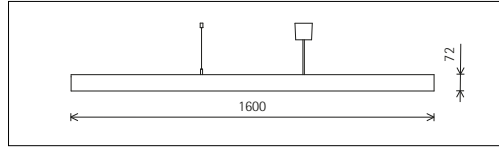
C_0 85°
Luminaire
Φ 2232lm
Connected load
☉ 26.0W
DALI 27.0W
Lens system, extra wide flood
2x 12W 1650lm
White
87291.000 ☉
87293.000 DALI



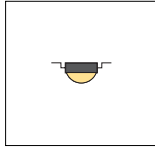
C_0 85°
Luminaire
Φ 3262lm
Connected load
☉ 42.0W
DALI 42.0W
Lens system, extra wide flood
2x 19W 2460lm
White
87315.000 ☉
87317.000 DALI

Compar Pendant downlight with black louvre

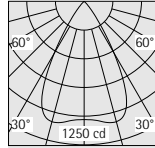
LED module:
12W - 19W
1260lm - 2460lm



Weight 3.97kg
LMF E



LED warm white
3000K CRI 92
Version 2

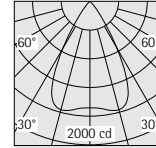


C₀ 59°

Luminaire
∅ 1958lm
Connected load
⊖ 26.0W
DALI 27.0W

Lens system, wide flood
2x 12W 1260lm

White
87420.000 ⊖
87422.000 DALI

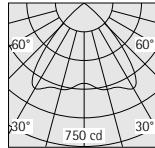


C₀ 59°

Luminaire
∅ 2820lm
Connected load
⊖ 42.0W
DALI 42.0W

Lens system, wide flood
2x 19W 1860lm

White
87450.000 ⊖
87452.000 DALI

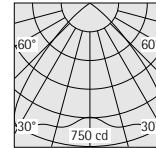


C₀ 85°

Luminaire
∅ 1704lm
Connected load
⊖ 26.0W
DALI 27.0W

Lens system, extra wide flood
2x 12W 1260lm

White
87412.000 ⊖
87414.000 DALI

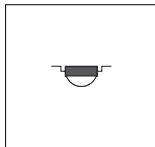


C₀ 85°

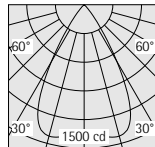
Luminaire
∅ 2467lm
Connected load
⊖ 42.0W
DALI 42.0W

Lens system, extra wide flood
2x 19W 1860lm

White
87440.000 ⊖
87444.000 DALI



LED neutral white
4000K CRI 82
Version 2

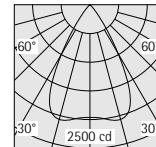


C₀ 59°

Luminaire
∅ 2564lm
Connected load
⊖ 26.0W
DALI 27.0W

Lens system, wide flood
2x 12W 1650lm

White
87421.000 ⊖
87423.000 DALI

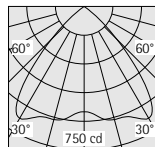


C₀ 59°

Luminaire
∅ 3730lm
Connected load
⊖ 42.0W
DALI 42.0W

Lens system, wide flood
2x 19W 2460lm

White
87451.000 ⊖
87453.000 DALI

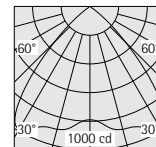


C₀ 85°

Luminaire
∅ 2232lm
Connected load
⊖ 26.0W
DALI 27.0W

Lens system, extra wide flood
2x 12W 1650lm

White
87413.000 ⊖
87415.000 DALI



C₀ 85°

Luminaire
∅ 3262lm
Connected load
⊖ 42.0W
DALI 42.0W

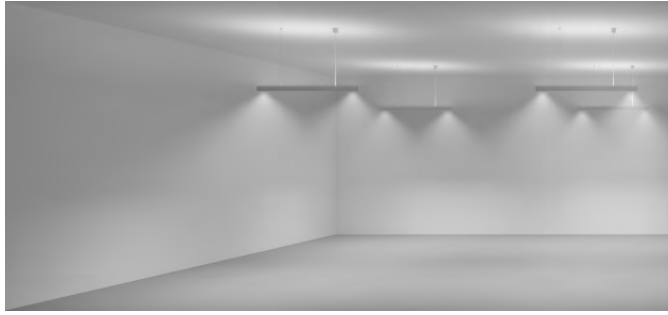
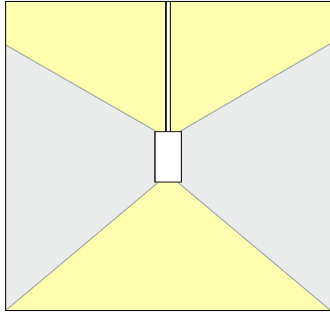
Lens system, extra wide flood
2x 19W 2460lm

White
87443.000 ⊖
87445.000 DALI



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-pendant

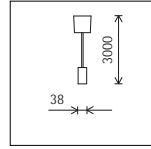
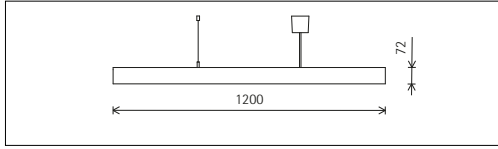
Compar Pendant downlight direct/indirect distribution with silver louvre



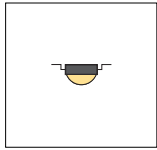
☰ – switchable

☑ – DALI – dimmable

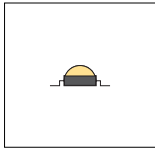
LED module:
12W - 40W
1260lm - 4150lm



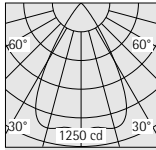
Weight 3.9kg
LMF E



LED warm white
3000K CRI 92
Version 2

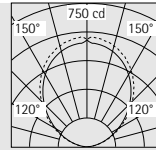


LED neutral white
3000K CRI 92



Lens system, wide flood
2x 12W 1260lm

White
87350.000 ☰
87352.000 DALI

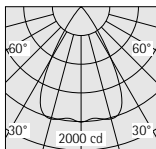


18W 1890lm

C₀ 98°
C₉₀ 102°

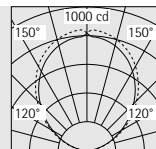
Luminaire
Φ 3527lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, wide flood
2x 19W 1860lm

White
87374.000 ☰
87376.000 DALI

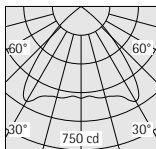


28W 2790lm

C₀ 98°
C₉₀ 102°

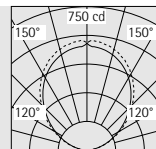
Luminaire
Φ 5100lm

Connected load
☰ 75.0W
DALI 76.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87342.000 ☰
87344.000 DALI

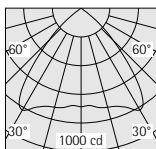


18W 1890lm

C₀ 98°
C₉₀ 102°

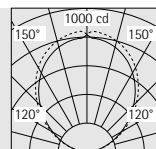
Luminaire
Φ 3297lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87366.000 ☰
87368.000 DALI



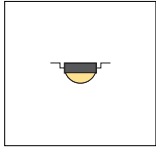
28W 2790lm

C₀ 98°
C₉₀ 102°

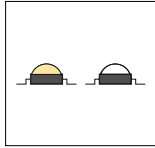
Luminaire
Φ 4796lm

Connected load
☰ 75.0W
DALI 76.0W

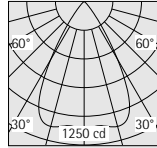
Compar Pendant downlight direct/indirect distribution with silver louvre



LED warm white
3000K CRI 92
Version 2

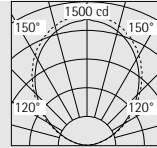


LED Tunable white
3000 - 6000K CRI
80



Lens system, wide flood
2x 12W 1260lm

White
87396.000 DALI

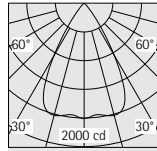


40W 4150lm

C₀ 98°
C₉₀ 101°

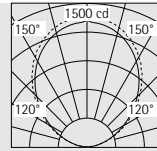
Luminaire
Φ 5412lm

Connected load
DALI 69.0W



Lens system, wide flood
2x 19W 1860lm

White
87408.000 DALI

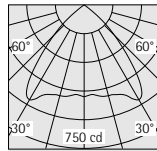


40W 4150lm

C₀ 98°
C₉₀ 101°

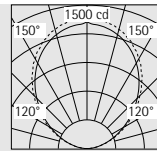
Luminaire
Φ 6336lm

Connected load
DALI 84.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87394.000 DALI

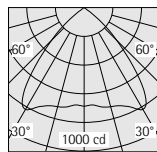


40W 4150lm

C₀ 98°
C₉₀ 101°

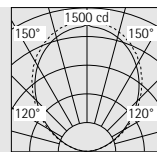
Luminaire
Φ 5182lm

Connected load
DALI 69.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87406.000 DALI



40W 4150lm

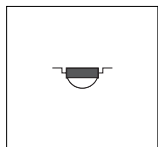
C₀ 98°
C₉₀ 101°

Luminaire
Φ 6032lm

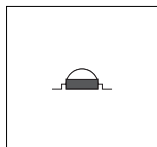
Connected load
DALI 84.0W



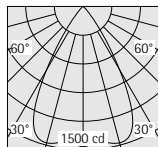
Compar Pendant downlight direct/indirect distribution with silver louvre



LED neutral white
4000K CRI 82
Version 2

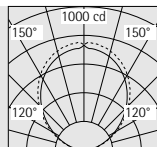


LED neutral white
4000K CRI 82



Lens system, wide flood
2x 12W 1650lm

White
87351.000 ☽
87353.000 DALI

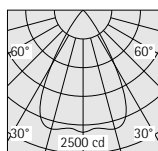


18W 2475lm

C_0 98°
 C_{90} 102°

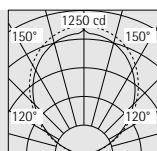
Luminaire
Φ 4618lm

Connected load
☽ 48.0W
DALI 48.0W



Lens system, wide flood
2x 19W 2460lm

White
87375.000 ☽
87377.000 DALI

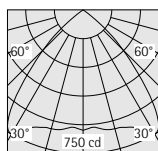


28W 3690lm

C_0 98°
 C_{90} 102°

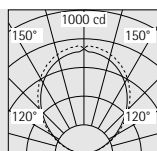
Luminaire
Φ 6745lm

Connected load
☽ 75.0W
DALI 76.0W



Lens system, extra wide flood
2x 12W 1650lm

White
87343.000 ☽
87345.000 DALI

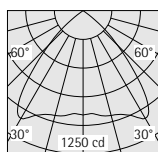


18W 2475lm

C_0 98°
 C_{90} 102°

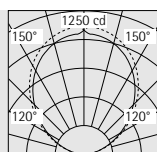
Luminaire
Φ 4318lm

Connected load
☽ 48.0W
DALI 48.0W



Lens system, extra wide flood
2x 19W 2460lm

White
87367.000 ☽
87369.000 DALI



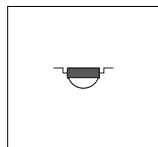
28W 3690lm

C_0 98°
 C_{90} 102°

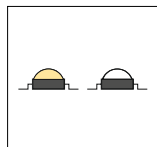
Luminaire
Φ 6343lm

Connected load
☽ 75.0W
DALI 76.0W

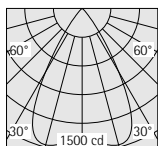
Compar Pendant downlight direct/indirect distribution with silver louvre



LED neutral white
4000K CRI 82
Version 2

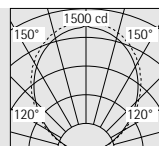


LED Tunable white
3000 - 6000K CRI
80



Lens system, wide flood
2x 12W 1650lm

White
87397.000 DALI

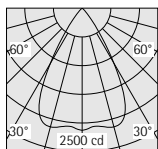


40W 4150lm

C₀ 98°
C₉₀ 101°

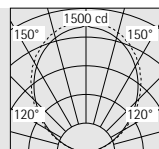
Luminaire
Φ 6068lm

Connected load
DALI 69.0W



Lens system, wide flood
2x 19W 2460lm

White
87409.000 DALI

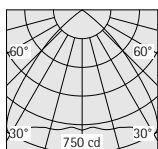


40W 4150lm

C₀ 98°
C₉₀ 101°

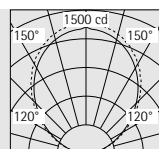
Luminaire
Φ 7317lm

Connected load
DALI 84.0W



Lens system, extra wide flood
2x 12W 1650lm

White
87395.000 DALI

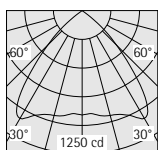


40W 4150lm

C₀ 98°
C₉₀ 101°

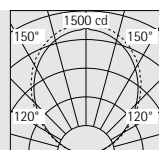
Luminaire
Φ 5767lm

Connected load
DALI 69.0W



Lens system, extra wide flood
2x 19W 2460lm

White
87407.000 DALI



40W 4150lm

C₀ 98°
C₉₀ 101°

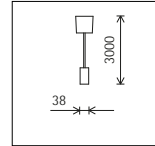
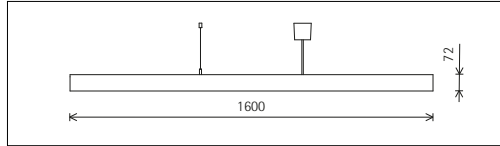
Luminaire
Φ 6915lm

Connected load
DALI 84.0W

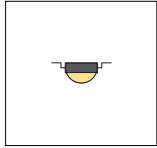


Compar Pendant downlight direct/indirect distribution with silver louvre

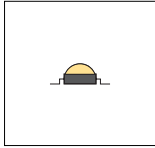
LED module:
12W - 40W
1260lm - 4150lm



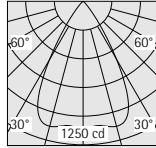
Weight 4.67kg
LMF E



LED warm white
3000K CRI 92
Version 2

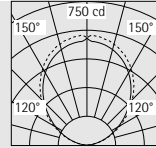


LED neutral white
3000K CRI 92



Lens system, wide flood
2x 12W 1260lm

White
87478.000 ☰
87480.000 DALI

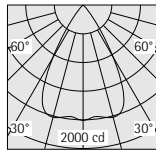


18W 1890lm

C₀ 98°
C₉₀ 102°

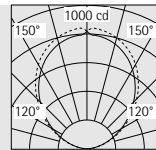
Luminaire
Φ 3527lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, wide flood
2x 19W 1860lm

White
87504.000 ☰
87506.000 DALI

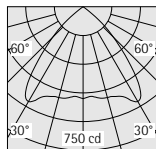


28W 2790lm

C₀ 98°
C₉₀ 102°

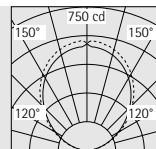
Luminaire
Φ 5100lm

Connected load
☰ 75.0W
DALI 76.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87470.000 ☰
87472.000 DALI

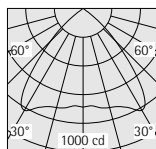


18W 1890lm

C₀ 98°
C₉₀ 102°

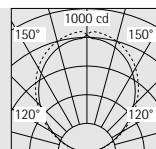
Luminaire
Φ 3297lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87494.000 ☰
87496.000 DALI



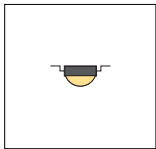
28W 2790lm

C₀ 98°
C₉₀ 102°

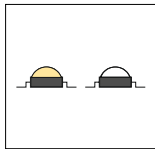
Luminaire
Φ 4796lm

Connected load
☰ 75.0W
DALI 76.0W

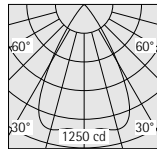
Compar Pendant downlight direct/indirect distribution with silver louvre



LED warm white
3000K CRI 92
Version 2

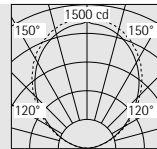


LED Tunable white
3000 - 6000K CRI
80



Lens system, wide flood
2x 12W 1260lm

White
87526.000 DALI

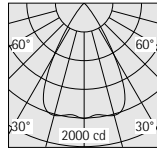


40W 4150lm

C₀ 98°
C₉₀ 101°

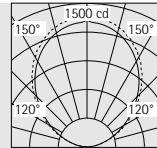
Luminaire
Φ 5412lm

Connected load
DALI 69.0W



Lens system, wide flood
2x 19W 1860lm

White
87539.000 DALI

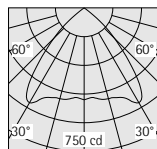


40W 4150lm

C₀ 98°
C₉₀ 101°

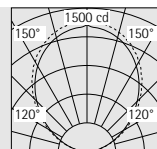
Luminaire
Φ 6336lm

Connected load
DALI 84.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87524.000 DALI

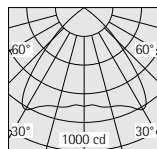


40W 4150lm

C₀ 98°
C₉₀ 101°

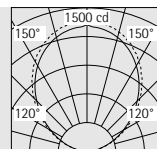
Luminaire
Φ 5182lm

Connected load
DALI 69.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87537.000 DALI



40W 4150lm

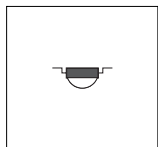
C₀ 98°
C₉₀ 101°

Luminaire
Φ 6032lm

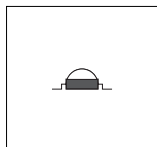
Connected load
DALI 84.0W



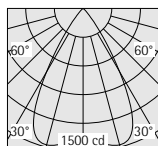
Compar Pendant downlight direct/indirect distribution with silver louvre



LED neutral white
4000K CRI 82
Version 2

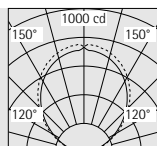


LED neutral white
4000K CRI 82



Lens system, wide flood
2x 12W 1650lm

White
87479.000 ☰
87481.000 DALI

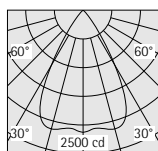


18W 2475lm

C₀ 98°
C₉₀ 102°

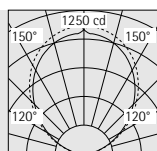
Luminaire
Φ 4618lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, wide flood
2x 19W 2460lm

White
87505.000 ☰
87507.000 DALI

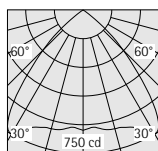


28W 3690lm

C₀ 98°
C₉₀ 102°

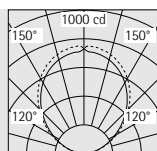
Luminaire
Φ 6745lm

Connected load
☰ 75.0W
DALI 76.0W



Lens system, extra wide flood
2x 12W 1650lm

White
87471.000 ☰
87473.000 DALI

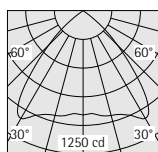


18W 2475lm

C₀ 98°
C₉₀ 102°

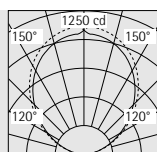
Luminaire
Φ 4318lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, extra wide flood
2x 19W 2460lm

White
87495.000 ☰
87497.000 DALI



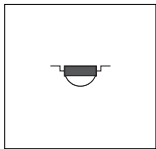
28W 3690lm

C₀ 98°
C₉₀ 102°

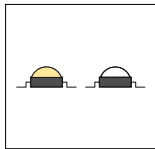
Luminaire
Φ 6343lm

Connected load
☰ 75.0W
DALI 76.0W

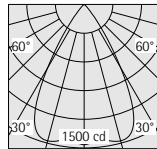
Compar Pendant downlight direct/indirect distribution with silver louvre



LED neutral white
4000K CRI 82
Version 2



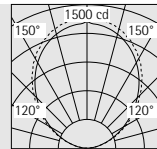
LED Tunable white
3000 - 6000K CRI
80



C₀ 61°

Lens system, wide flood
2x 12W 1650lm

White
87527.000 DALI

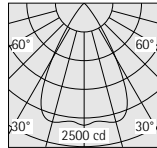


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 6068lm

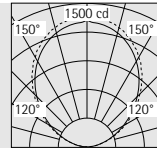
Connected load
DALI 69.0W



C₀ 61°

Lens system, wide flood
2x 19W 2460lm

White
87540.000 DALI

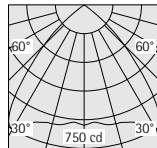


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 7317lm

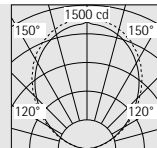
Connected load
DALI 84.0W



C₀ 85°

Lens system, extra wide flood
2x 12W 1650lm

White
87525.000 DALI

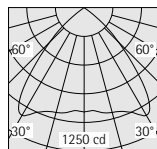


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 5767lm

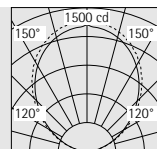
Connected load
DALI 69.0W



C₀ 85°

Lens system, extra wide flood
2x 19W 2460lm

White
87538.000 DALI



C₀ 98°
C₉₀ 101°

40W 4150lm

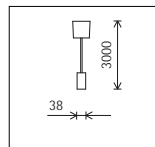
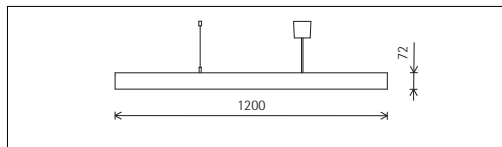
Luminaire
Φ 6915lm

Connected load
DALI 84.0W

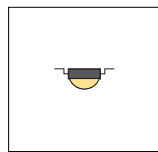


Compar Pendant downlight direct/indirect distribution with black louvre

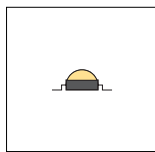
LED module:
12W - 40W
1260lm - 4150lm



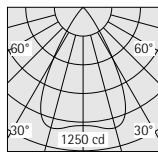
Weight 3.9kg
LMF E



LED warm white
3000K CRI 92
Version 2

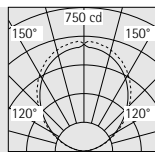


LED neutral white
3000K CRI 92



Lens system, wide flood
2x 12W 1260lm

White
87302.000 ☽
87304.000 DALI

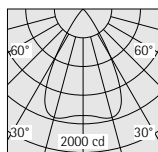


18W 1890lm

C₀ 98°
C₉₀ 102°

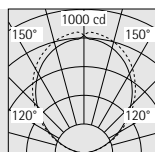
Luminaire
Φ 3366lm

Connected load
☽ 48.0W
DALI 48.0W



Lens system, wide flood
2x 19W 1860lm

White
87326.000 ☽
87328.000 DALI

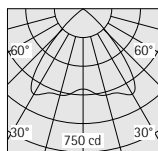


28W 2790lm

C₀ 98°
C₉₀ 102°

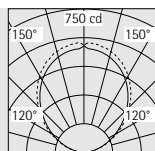
Luminaire
Φ 4877lm

Connected load
☽ 75.0W
DALI 76.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87294.000 ☽
87296.000 DALI

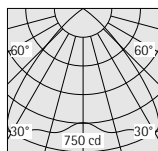


18W 1890lm

C₀ 98°
C₉₀ 102°

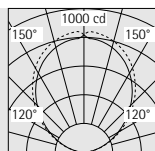
Luminaire
Φ 3112lm

Connected load
☽ 48.0W
DALI 48.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87318.000 ☽
87320.000 DALI



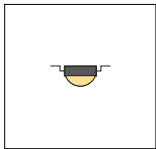
28W 2790lm

C₀ 98°
C₉₀ 102°

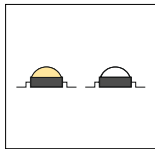
Luminaire
Φ 4524lm

Connected load
☽ 75.0W
DALI 76.0W

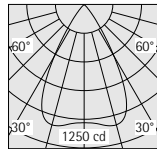
Compar Pendant downlight direct/indirect distribution with black louvre



LED warm white
3000K CRI 92
Version 2

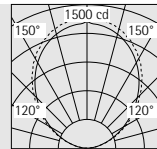


LED Tunable white
3000 - 6000K CRI
80



Lens system, wide flood
2x 12W 1260lm

White
87388.000 DALI

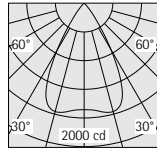


40W 4150lm

C₀ 98°
C₉₀ 101°

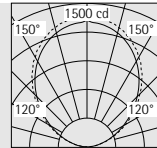
Luminaire
Φ 5251mm

Connected load
DALI 69.0W



Lens system, wide flood
2x 19W 1860lm

White
87402.000 DALI

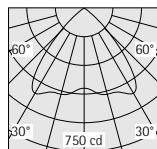


40W 4150lm

C₀ 98°
C₉₀ 101°

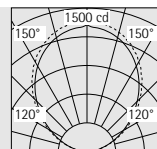
Luminaire
Φ 6113mm

Connected load
DALI 84.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87386.000 DALI

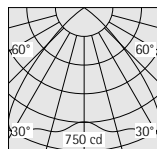


40W 4150lm

C₀ 98°
C₉₀ 101°

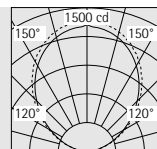
Luminaire
Φ 4998mm

Connected load
DALI 69.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87400.000 DALI



40W 4150lm

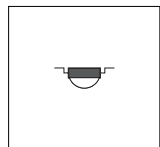
C₀ 98°
C₉₀ 101°

Luminaire
Φ 5760mm

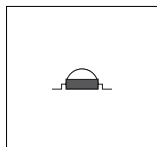
Connected load
DALI 84.0W



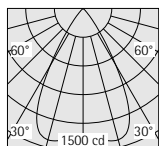
Compar Pendant downlight direct/indirect distribution with black louvre



LED neutral white
4000K CRI 82
Version 2

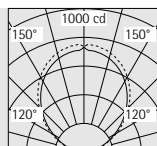


LED neutral white
4000K CRI 82



Lens system, wide flood
2x 12W 1650lm

White
87303.000 ☰
87305.000 DALI

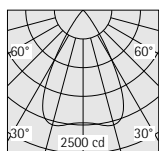


18W 2475lm

C₀ 98°
C₉₀ 102°

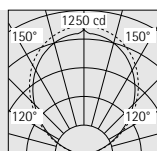
Luminaire
Φ 4408lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, wide flood
2x 19W 2460lm

White
87327.000 ☰
87329.000 DALI

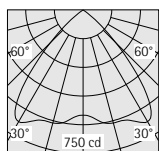


28W 3690lm

C₀ 98°
C₉₀ 102°

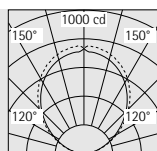
Luminaire
Φ 6451lm

Connected load
☰ 75.0W
DALI 76.0W



Lens system, extra wide flood
2x 12W 1650lm

White
87295.000 ☰
87297.000 DALI

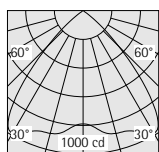


18W 2475lm

C₀ 98°
C₉₀ 102°

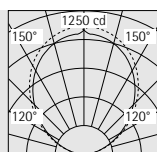
Luminaire
Φ 4076lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, extra wide flood
2x 19W 2460lm

White
87319.000 ☰
87321.000 DALI



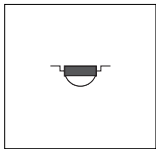
28W 3690lm

C₀ 98°
C₉₀ 102°

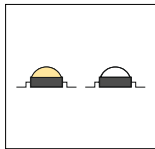
Luminaire
Φ 5984lm

Connected load
☰ 75.0W
DALI 76.0W

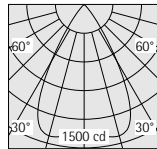
Compar Pendant downlight direct/indirect distribution with black louvre



LED neutral white
4000K CRI 82
Version 2

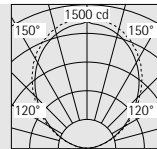


LED Tunable white
3000 - 6000K CRI
80



Lens system, wide flood
2x 12W 1650lm

White
87389.000 DALI

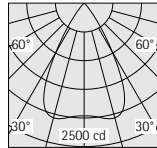


40W 4150lm

C₀ 98°
C₉₀ 101°

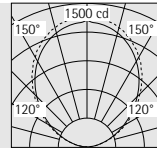
Luminaire
Φ 5857lm

Connected load
DALI 69.0W



Lens system, wide flood
2x 19W 2460lm

White
87403.000 DALI

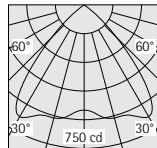


40W 4150lm

C₀ 98°
C₉₀ 101°

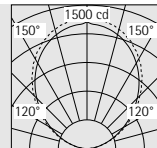
Luminaire
Φ 7023lm

Connected load
DALI 84.0W



Lens system, extra wide flood
2x 12W 1650lm

White
87387.000 DALI

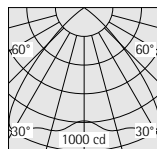


40W 4150lm

C₀ 98°
C₉₀ 101°

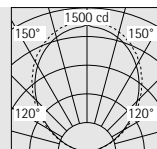
Luminaire
Φ 5525lm

Connected load
DALI 69.0W



Lens system, extra wide flood
2x 19W 2460lm

White
87401.000 DALI



40W 4150lm

C₀ 98°
C₉₀ 101°

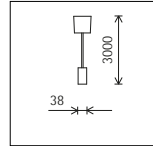
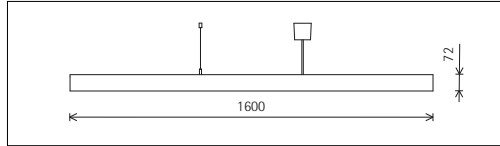
Luminaire
Φ 6556lm

Connected load
DALI 84.0W

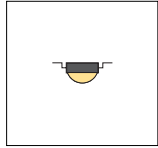


Compar Pendant downlight direct/indirect distribution with black louvre

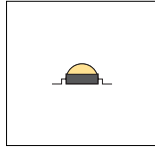
LED module:
12W - 40W
1260lm - 4150lm



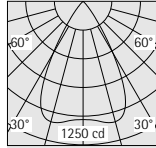
Weight 4.67kg
LMF E



LED warm white
3000K CRI 92
Version 2

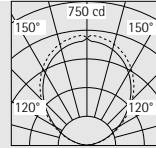


LED neutral white
3000K CRI 92



Lens system, wide flood
2x 12W 1260lm

White
87424.000 ☰
87426.000 DALI

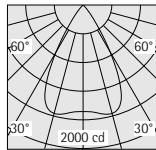


18W 1890lm

C₀ 98°
C₉₀ 102°

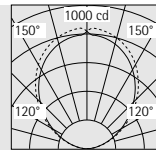
Luminaire
Φ 3366lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, wide flood
2x 19W 1860lm

White
87454.000 ☰
87456.000 DALI

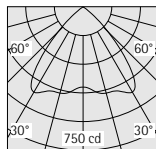


28W 2790lm

C₀ 98°
C₉₀ 102°

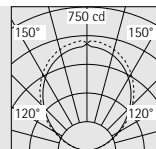
Luminaire
Φ 4877lm

Connected load
☰ 75.0W
DALI 76.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87416.000 ☰
87418.000 DALI

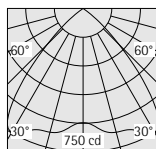


18W 1890lm

C₀ 98°
C₉₀ 102°

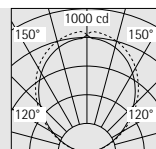
Luminaire
Φ 3112lm

Connected load
☰ 48.0W
DALI 48.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87446.000 ☰
87448.000 DALI



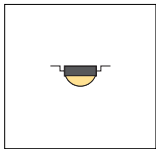
28W 2790lm

C₀ 98°
C₉₀ 102°

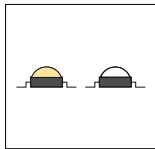
Luminaire
Φ 4524lm

Connected load
☰ 75.0W
DALI 76.0W

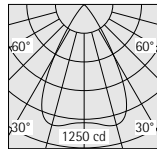
Compar Pendant downlight direct/indirect distribution with black louvre



LED warm white
3000K CRI 92
Version 2

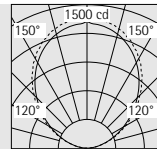


LED Tunable white
3000 - 6000K CRI
80



Lens system, wide flood
2x 12W 1260lm

White
87520.000 DALI

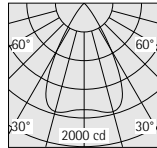


40W 4150lm

C₀ 98°
C₉₀ 101°

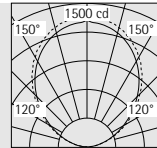
Luminaire
Φ 5251lm

Connected load
DALI 69.0W



Lens system, wide flood
2x 19W 1860lm

White
87532.000 DALI

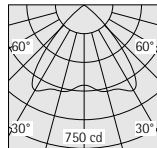


40W 4150lm

C₀ 98°
C₉₀ 101°

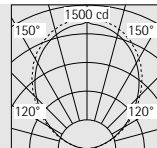
Luminaire
Φ 6113lm

Connected load
DALI 84.0W



Lens system, extra wide flood
2x 12W 1260lm

White
87518.000 DALI

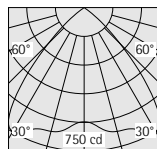


40W 4150lm

C₀ 98°
C₉₀ 101°

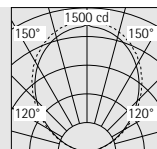
Luminaire
Φ 4998lm

Connected load
DALI 69.0W



Lens system, extra wide flood
2x 19W 1860lm

White
87530.000 DALI



40W 4150lm

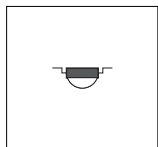
C₀ 98°
C₉₀ 101°

Luminaire
Φ 5760lm

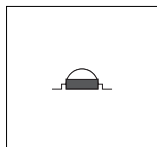
Connected load
DALI 84.0W



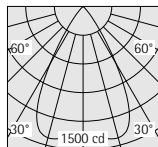
Compar Pendant downlight direct/indirect distribution with black louvre



LED neutral white
4000K CRI 82
Version 2



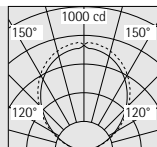
LED neutral white
4000K CRI 82



C₀ 59°

Lens system, wide flood
2x 12W 1650lm

White
87425.000 ☰
87427.000 DALI

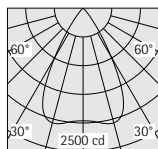


C₀ 98°
C₉₀ 102°

18W 2475lm

Luminaire
Φ 4408lm

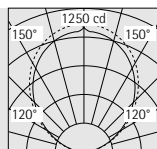
Connected load
☰ 48.0W
DALI 48.0W



C₀ 59°

Lens system, wide flood
2x 19W 2460lm

White
87455.000 ☰
87457.000 DALI

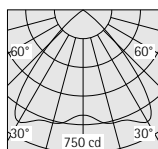


C₀ 98°
C₉₀ 102°

28W 3690lm

Luminaire
Φ 6451lm

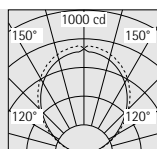
Connected load
☰ 75.0W
DALI 76.0W



C₀ 85°

Lens system, extra wide flood
2x 12W 1650lm

White
87417.000 ☰
87419.000 DALI

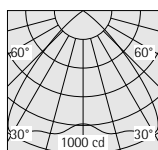


C₀ 98°
C₉₀ 102°

18W 2475lm

Luminaire
Φ 4076lm

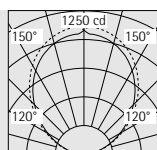
Connected load
☰ 48.0W
DALI 48.0W



C₀ 85°

Lens system, extra wide flood
2x 19W 2460lm

White
87447.000 ☰
87449.000 DALI



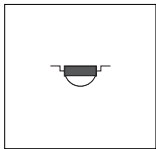
C₀ 98°
C₉₀ 102°

28W 3690lm

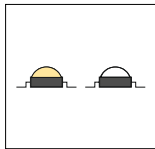
Luminaire
Φ 5984lm

Connected load
☰ 75.0W
DALI 76.0W

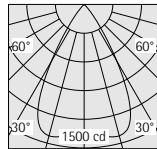
Compar Pendant downlight direct/indirect distribution with black louvre



LED neutral white
4000K CRI 82
Version 2



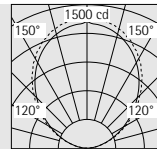
LED Tunable white
3000 - 6000K CRI
80



C₀ 59°

Lens system, wide flood
2x 12W 1650lm

White
87521.000 DALI

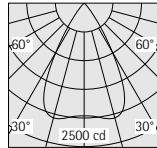


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 5857lm

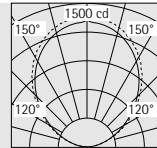
Connected load
DALI 69.0W



C₀ 59°

Lens system, wide flood
2x 19W 2460lm

White
87533.000 DALI

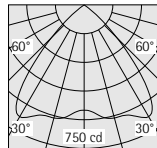


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 7023lm

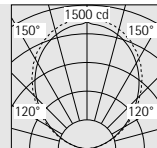
Connected load
DALI 84.0W



C₀ 85°

Lens system, extra wide flood
2x 12W 1650lm

White
87519.000 DALI

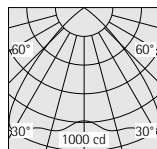


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 5525lm

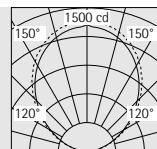
Connected load
DALI 69.0W



C₀ 85°

Lens system, extra wide flood
2x 19W 2460lm

White
87531.000 DALI



C₀ 98°
C₉₀ 101°

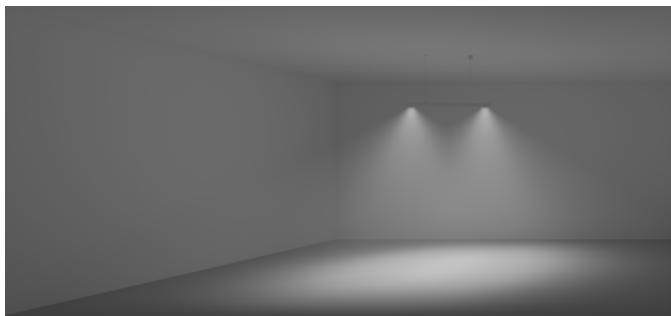
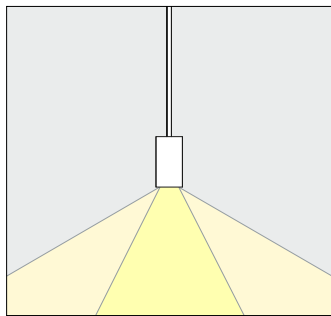
40W 4150lm

Luminaire
Φ 6556lm

Connected load
DALI 84.0W

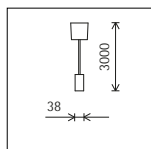
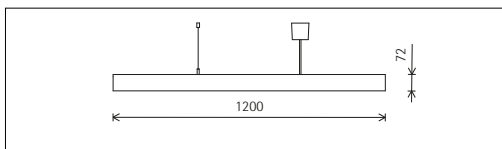


Compar Pendant downlight oval wide flood with silver louvre

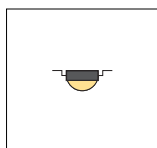


☉ – switchable
DALI – dimmable

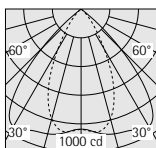
LED module:
12W - 19W
1260lm - 2460lm



Weight 3.2kg
LMF E



LED warm white
3000K CRI 92
Version 2



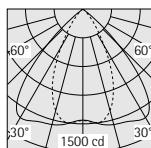
Lens system oval wide flood
2x 12W 1260lm

White
87354.000 ☉
87356.000 DALI

C₀ 87°
C₉₀ 54°

Luminaire
∅ 2094lm

Connected load
☉ 26.0W
DALI 27.0W



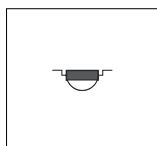
Lens system oval wide flood
2x 19W 1860lm

White
87378.000 ☉
87380.000 DALI

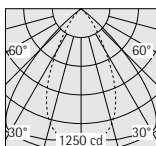
C₀ 87°
C₉₀ 54°

Luminaire
∅ 2907lm

Connected load
☉ 42.0W
DALI 42.0W



LED neutral white
4000K CRI 82
Version 2



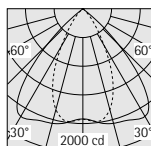
Lens system oval wide flood
2x 12W 1650lm

White
87355.000 ☉
87357.000 DALI

C₀ 87°
C₉₀ 54°

Luminaire
∅ 2743lm

Connected load
☉ 26.0W
DALI 27.0W



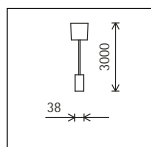
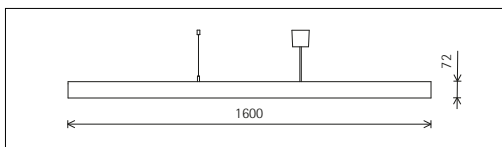
Lens system oval wide flood
2x 19W 2460lm

White
87379.000 ☉
87381.000 DALI

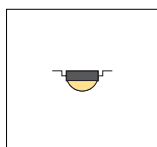
C₀ 87°
C₉₀ 54°

Luminaire
∅ 3844lm

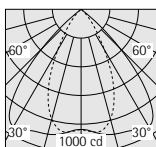
Connected load
☉ 42.0W
DALI 42.0W



Weight 3.97kg
LMF E



LED warm white
3000K CRI 92
Version 2



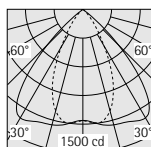
Lens system oval wide flood
2x 12W 1260lm

White
87482.000 ☉
87484.000 DALI

C₀ 87°
C₉₀ 54°

Luminaire
∅ 2094lm

Connected load
☉ 26.0W
DALI 27.0W



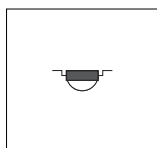
Lens system oval wide flood
2x 19W 1860lm

White
87508.000 ☉
87512.000 DALI

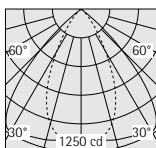
C₀ 87°
C₉₀ 54°

Luminaire
∅ 2907lm

Connected load
☉ 42.0W
DALI 42.0W



LED neutral white
4000K CRI 82
Version 2



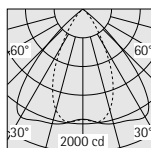
Lens system oval wide flood
2x 12W 1650lm

White
87483.000 ☉
87485.000 DALI

C₀ 87°
C₉₀ 54°

Luminaire
∅ 2743lm

Connected load
☉ 26.0W
DALI 27.0W



Lens system oval wide flood
2x 19W 2460lm

White
87509.000 ☉
87513.000 DALI

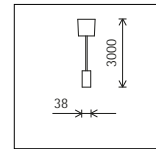
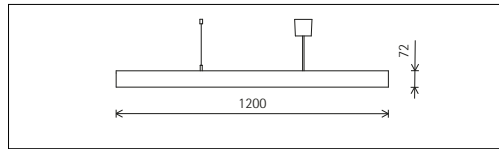
C₀ 87°
C₉₀ 54°

Luminaire
∅ 3844lm

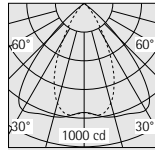
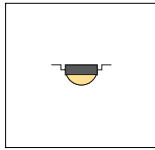
Connected load
☉ 42.0W
DALI 42.0W

Compar Pendant downlight oval wide flood with black louvre

LED module:
12W - 19W
1260lm - 2460lm

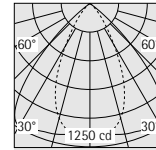


Weight 3.2kg
LMF E



C₀ 87°
C₉₀ 54°

Luminaire
∅ 1904mm
Connected load
☉ 26.0W
DALI 27.0W



C₀ 87°
C₉₀ 54°

Luminaire
∅ 2742mm
Connected load
☉ 42.0W
DALI 42.0W

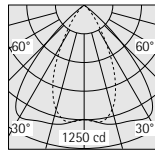
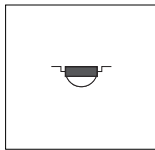
LED warm white
3000K CRI 92
Version 2

Lens system oval wide flood
2x 12W 1260lm

White
87306.000 ☉
87308.000 DALI

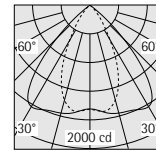
Lens system oval wide flood
2x 19W 1860lm

White
87330.000 ☉
87332.000 DALI



C₀ 87°
C₉₀ 54°

Luminaire
∅ 2493mm
Connected load
☉ 26.0W
DALI 27.0W



C₀ 87°
C₉₀ 54°

Luminaire
∅ 3627mm
Connected load
☉ 42.0W
DALI 42.0W

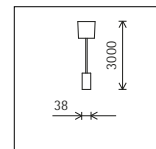
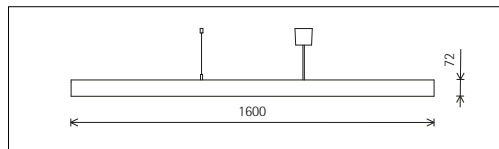
LED neutral white
4000K CRI 82
Version 2

Lens system oval wide flood
2x 12W 1650lm

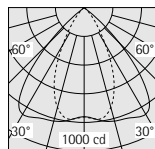
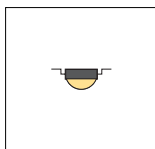
White
87307.000 ☉
87309.000 DALI

Lens system oval wide flood
2x 19W 2460lm

White
87331.000 ☉
87333.000 DALI

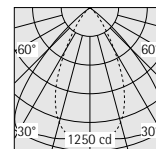


Weight 3.97kg
LMF E



C₀ 87°
C₉₀ 54°

Luminaire
∅ 1904mm
Connected load
☉ 26.0W
DALI 27.0W



C₀ 87°
C₉₀ 54°

Luminaire
∅ 2742mm
Connected load
☉ 42.0W
DALI 42.0W

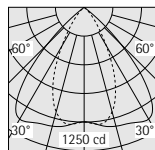
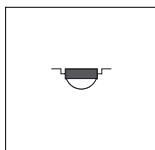
LED warm white
3000K CRI 92
Version 2

Lens system oval wide flood
2x 12W 1260lm

White
87428.000 ☉
87430.000 DALI

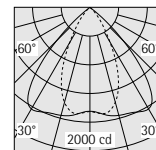
Lens system oval wide flood
2x 19W 1860lm

White
87458.000 ☉
87460.000 DALI



C₀ 87°
C₉₀ 54°

Luminaire
∅ 2493mm
Connected load
☉ 26.0W
DALI 27.0W



C₀ 87°
C₉₀ 54°

Luminaire
∅ 3627mm
Connected load
☉ 42.0W
DALI 42.0W

LED neutral white
4000K CRI 82
Version 2

Lens system oval wide flood
2x 12W 1650lm

White
87429.000 ☉
87433.000 DALI

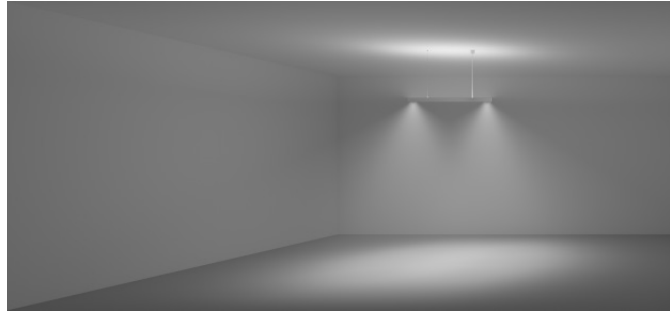
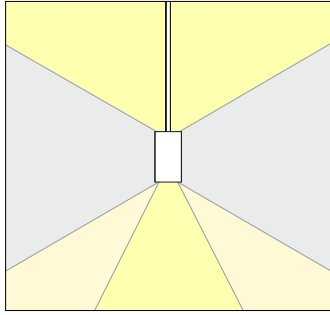
Lens system oval wide flood
2x 19W 2460lm

White
87459.000 ☉
87461.000 DALI



More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-pendant

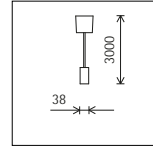
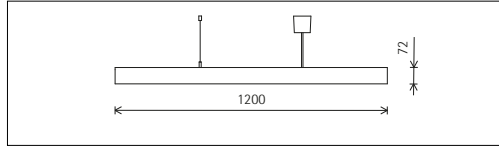
Compar Pendant downlight oval wide flood direct/indirect distribution with silver louvre



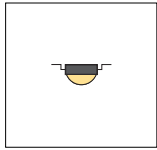
☺ – switchable

DALI – dimmable

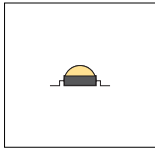
LED module:
12W - 40W
1260lm - 4150lm



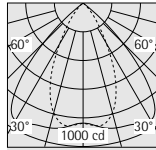
Weight 3.9kg
LMF E



LED warm white
3000K CRI 92
Version 2

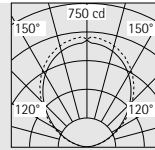


LED neutral white
3000K CRI 92



Lens system oval wide flood
2x 12W 1260lm

White
87358.000 ☺
87360.000 DALI

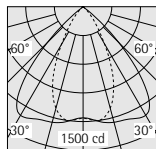


18W 1890lm

C₀ 98°
C₉₀ 102°

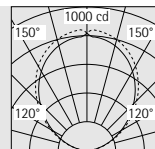
Luminaire
Φ 3502lm

Connected load
☺ 48.0W
DALI 48.0W



Lens system oval wide flood
2x 19W 1860lm

White
87382.000 ☺
87384.000 DALI

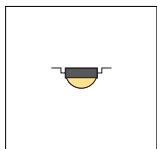


28W 2790lm

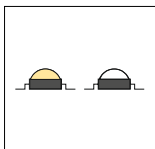
C₀ 98°
C₉₀ 102°

Luminaire
Φ 4964lm

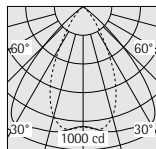
Connected load
☺ 75.0W
DALI 76.0W



LED warm white
3000K CRI 92
Version 2

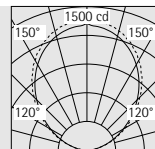


LED Tunable white
3000 - 6000K CRI 80



Lens system oval wide flood
2x 12W 1260lm

White
87398.000 DALI

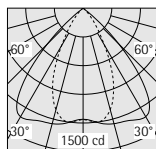


40W 4150lm

C₀ 98°
C₉₀ 101°

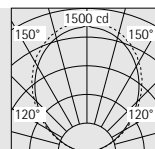
Luminaire
Φ 5388lm

Connected load
DALI 69.0W



Lens system oval wide flood
2x 19W 1860lm

White
87410.000 DALI



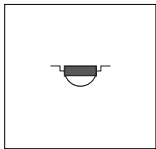
40W 4150lm

C₀ 98°
C₉₀ 101°

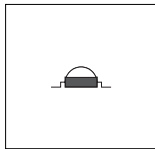
Luminaire
Φ 6200lm

Connected load
DALI 84.0W

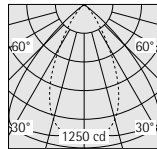
Compar Pendant downlight oval wide flood direct/indirect distribution with silver louvre



LED neutral white
4000K CRI 82
Version 2



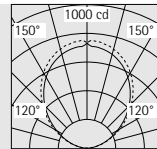
LED neutral white
4000K CRI 82



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87359.000 ☽
87361.000 DALI

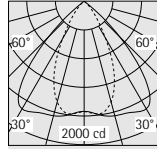


C₀ 98°
C₉₀ 102°

18W 2475lm

Luminaire
Φ 4587lm

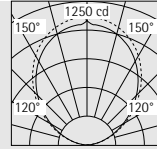
Connected load
☽ 48.0W
DALI 48.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87383.000 ☽
87385.000 DALI

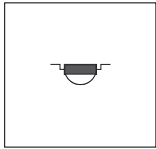


C₀ 98°
C₉₀ 102°

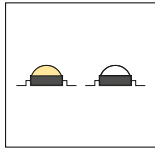
28W 3690lm

Luminaire
Φ 6565lm

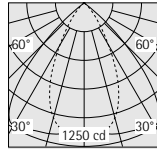
Connected load
☽ 75.0W
DALI 76.0W



LED neutral white
4000K CRI 82
Version 2



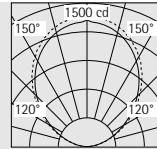
LED Tunable white
3000 - 6000K CRI
80



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87399.000 DALI

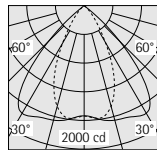


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 6036lm

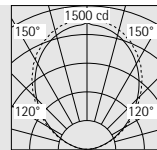
Connected load
DALI 69.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87411.000 DALI



C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 7137lm

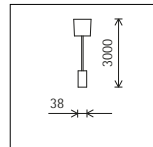
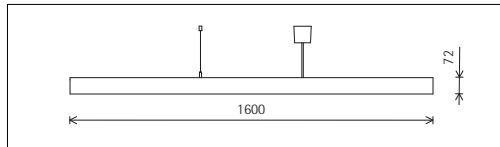
Connected load
DALI 84.0W



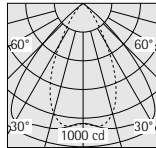
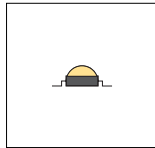
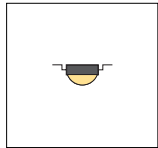
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-pendant

Compar Pendant downlight oval wide flood direct/indirect distribution with silver louvre

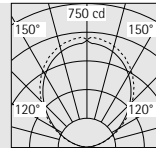
LED module:
12W - 40W
1260lm - 4150lm



Weight 4.67kg
LMF E



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 102°

Luminaire
Φ 3502lm

Connected load
⊕ 48.0W
DALI 48.0W

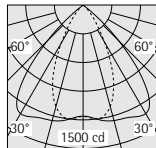
LED warm white
3000K CRI 92
Version 2

LED neutral white
3000K CRI 92

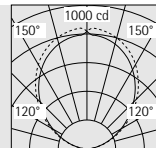
Lens system oval wide flood
2x 12W 1260lm

18W 1890lm

White
87486.000 ⊕
87488.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 102°

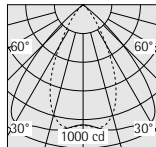
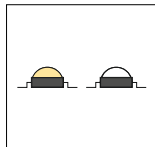
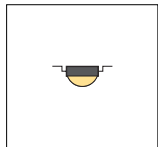
Luminaire
Φ 4964lm

Connected load
⊕ 75.0W
DALI 76.0W

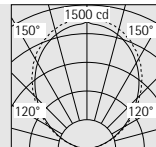
Lens system oval wide flood
2x 19W 1860lm

28W 2790lm

White
87514.000 ⊕
87516.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 101°

Luminaire
Φ 5388lm

Connected load
DALI 69.0W

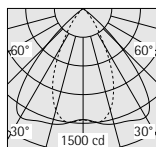
LED warm white
3000K CRI 92
Version 2

LED Tunable white
3000 - 6000K CRI
80

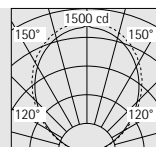
Lens system oval wide flood
2x 12W 1260lm

40W 4150lm

White
87528.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 101°

Luminaire
Φ 6200lm

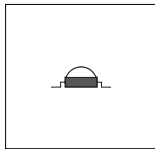
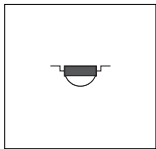
Connected load
DALI 84.0W

Lens system oval wide flood
2x 19W 1860lm

40W 4150lm

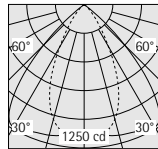
White
87541.000 DALI

Compar Pendant downlight oval wide flood direct/indirect distribution with silver louvre



LED neutral white
4000K CRI 82
Version 2

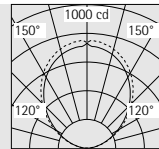
LED neutral white
4000K CRI 82



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87487.000 ☽
87489.000 DALI

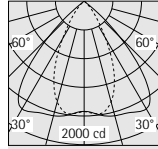


C₀ 98°
C₉₀ 102°

18W 2475lm

Luminaire
Φ 4587lm

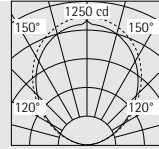
Connected load
☽ 48.0W
DALI 48.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87515.000 ☽
87517.000 DALI

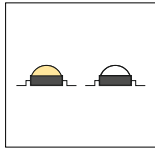
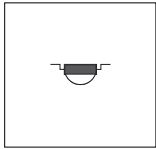


C₀ 98°
C₉₀ 102°

28W 3690lm

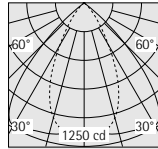
Luminaire
Φ 6565lm

Connected load
☽ 75.0W
DALI 76.0W



LED neutral white
4000K CRI 82
Version 2

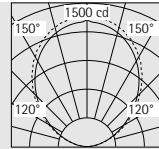
LED Tunable white
3000 - 6000K CRI
80



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87529.000 DALI

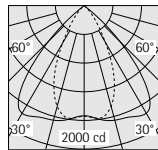


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 6036lm

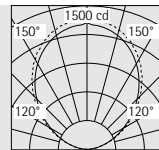
Connected load
DALI 69.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87542.000 DALI



C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 7137lm

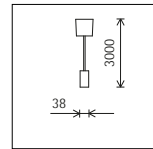
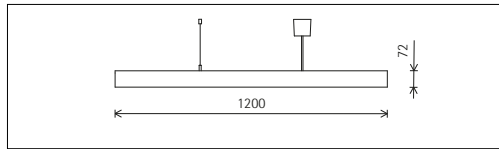
Connected load
DALI 84.0W



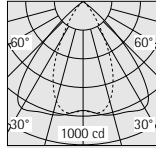
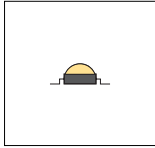
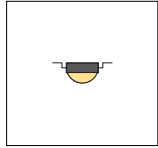
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-pendant

Compar Pendant downlight oval wide flood direct/indirect distribution with black louvre

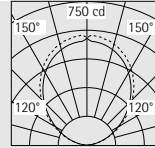
LED module:
12W - 40W
1260lm - 4150lm



Weight 3.9kg
LMF E



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 102°

Luminaire
Φ 3312lm

Connected load
⊕ 48.0W
DALI 48.0W

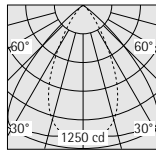
LED warm white
3000K CRI 92
Version 2

LED neutral white
3000K CRI 92

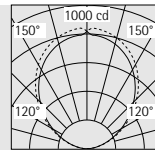
Lens system oval wide flood
2x 12W 1260lm

18W 1890lm

White
87310.000 ⊕
87312.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 102°

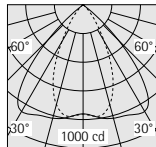
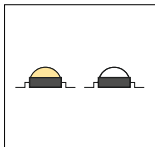
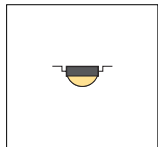
Luminaire
Φ 4800lm

Connected load
⊕ 75.0W
DALI 76.0W

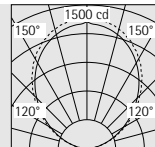
Lens system oval wide flood
2x 19W 1860lm

28W 2790lm

White
87334.000 ⊕
87336.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 101°

Luminaire
Φ 5197lm

Connected load
DALI 69.0W

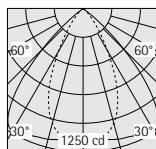
LED warm white
3000K CRI 92
Version 2

LED Tunable white
3000 - 6000K CRI
80

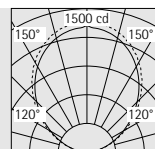
Lens system oval wide flood
2x 12W 1260lm

40W 4150lm

White
87390.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 101°

Luminaire
Φ 6035lm

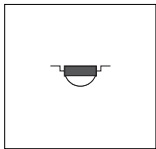
Connected load
DALI 84.0W

Lens system oval wide flood
2x 19W 1860lm

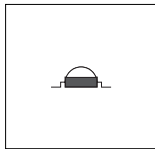
40W 4150lm

White
87404.000 DALI

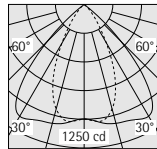
Compar Pendant downlight oval wide flood direct/indirect distribution with black louvre



LED neutral white
4000K CRI 82
Version 2



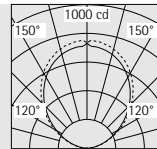
LED neutral white
4000K CRI 82



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87311.000 ☽
87313.000 DALI

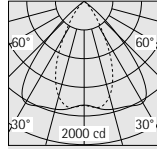


C₀ 98°
C₉₀ 102°

18W 2475lm

Luminaire
Φ 4337lm

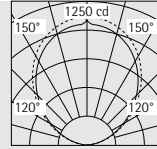
Connected load
☽ 48.0W
DALI 48.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87335.000 ☽
87337.000 DALI

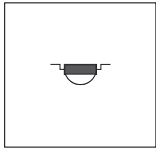


C₀ 98°
C₉₀ 102°

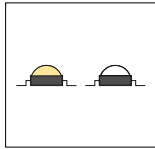
28W 3690lm

Luminaire
Φ 6348lm

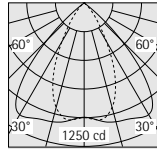
Connected load
☽ 75.0W
DALI 76.0W



LED neutral white
4000K CRI 82
Version 2



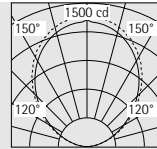
LED Tunable white
3000 - 6000K CRI
80



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87393.000 DALI

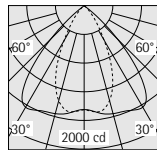


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 5787lm

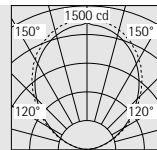
Connected load
DALI 69.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87405.000 DALI



C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 6920lm

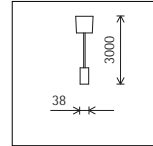
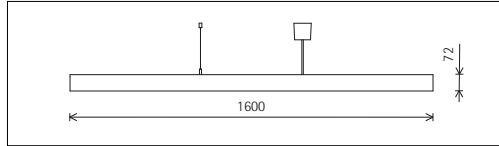
Connected load
DALI 84.0W



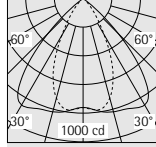
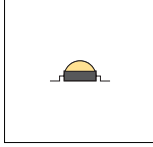
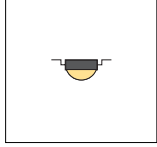
More light colours on the internet
Technical data and article numbers
for other light colours on
www.erco.com/compar-linear-pendant

Compar Pendant downlight oval wide flood direct/indirect distribution with black louvre

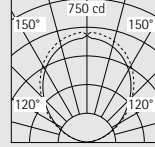
LED module:
12W - 40W
1260lm - 4150lm



Weight 4.67kg
LMF E



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 102°

Luminaire
Φ 3312lm

Connected load
⊕ 48.0W
DALI 48.0W

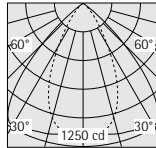
LED warm white
3000K CRI 92
Version 2

LED neutral white
3000K CRI 92

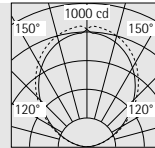
Lens system oval wide flood
2x 12W 1260lm

18W 1890lm

White
87434.000 ⊕
87438.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 102°

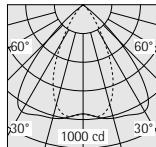
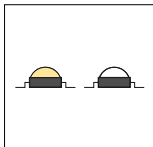
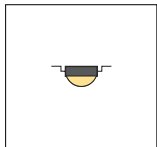
Luminaire
Φ 4800lm

Connected load
⊕ 75.0W
DALI 76.0W

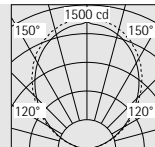
Lens system oval wide flood
2x 19W 1860lm

28W 2790lm

White
87462.000 ⊕
87464.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 101°

Luminaire
Φ 5197lm

Connected load
DALI 69.0W

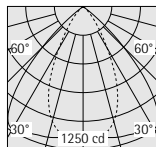
LED warm white
3000K CRI 92
Version 2

LED Tunable white
3000 - 6000K CRI
80

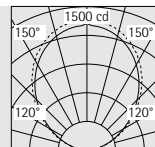
Lens system oval wide flood
2x 12W 1260lm

40W 4150lm

White
87522.000 DALI



C₀ 87°
C₉₀ 54°



C₀ 98°
C₉₀ 101°

Luminaire
Φ 6035lm

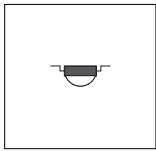
Connected load
DALI 84.0W

Lens system oval wide flood
2x 19W 1860lm

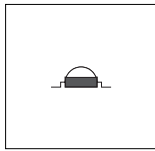
40W 4150lm

White
87535.000 DALI

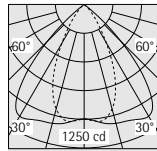
Compar Pendant downlight oval wide flood direct/indirect distribution with black louvre



LED neutral white
4000K CRI 82
Version 2



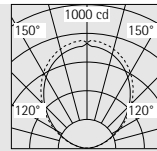
LED neutral white
4000K CRI 82



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87435.000
87439.000 DALI

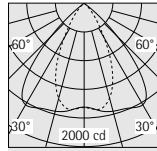


C₀ 98°
C₉₀ 102°

18W 2475lm

Luminaire
Φ 4337lm

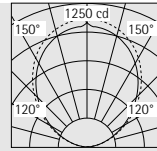
Connected load
 48.0W
DALI 48.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87463.000
87465.000 DALI

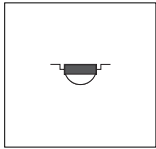


C₀ 98°
C₉₀ 102°

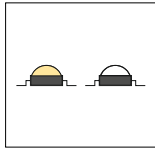
28W 3690lm

Luminaire
Φ 6348lm

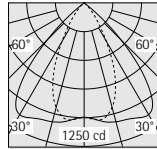
Connected load
 75.0W
DALI 76.0W



LED neutral white
4000K CRI 82
Version 2



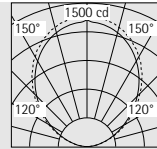
LED Tunable white
3000 - 6000K CRI
80



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 12W 1650lm

White
87523.000 DALI

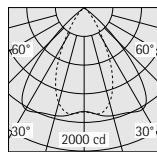


C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 5787lm

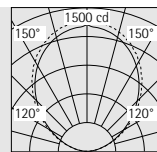
Connected load
DALI 69.0W



C₀ 87°
C₉₀ 54°

Lens system oval wide flood
2x 19W 2460lm

White
87536.000 DALI



C₀ 98°
C₉₀ 101°

40W 4150lm

Luminaire
Φ 6920lm

Connected load
DALI 84.0W



More light colours on the internet
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