




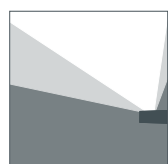
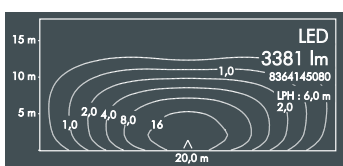
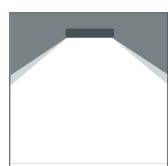
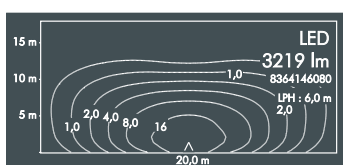
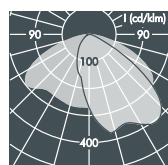
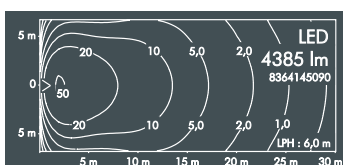
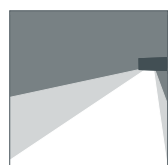
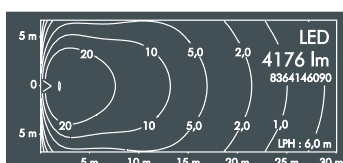
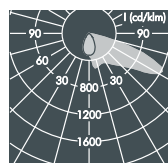
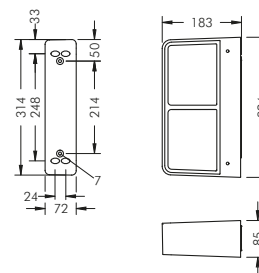
Unit is a new wall luminaire for the uniform illumination of floor areas adjacent to buildings. The clean housing design allows the luminaires to be used in various different architectural environments. There is a choice between an asymmetrical light distribution for area lighting and a lateral wide beam distribution for lighting of floor areas along façades. Alternatively, the luminaire can be used as an uplight for the illumination of ceilings or canopies.



Unit creates uniform illumination on floor areas adjacent to buildings – alternatively with asymmetrical or lateral wide beam light distributions.

Unit with one-sided light emission

With 2 highly efficient LED modules, integral temperature monitoring device, CRI: > 80, Colour tolerance: max. 3 SDCM
 Service life: L80/B20 > 50 000 h
 protection class I, IP65 , IK08
 windage area AW 0.057 m²
 corrosion-resistant die cast aluminium housing AlSi12, polyester powder coated,
 highly efficient reflector,
 all exterior steel parts are stainless steel,
 tempered safety glass, silicon gasket,
 wall box with 2 stainless steel screws:
 2 drilled holes Ø 7 mm, spacing 214 mm,
 4 cable entries for recessed or surface mounted cable Ø 7 - 10 mm,
 integral driver (AC/DC)



Alternatively, the luminaires can be used as uplights for indirect illumination.

Unit, asymmetrical beam

Part number	Colour	Weight	Light source	Luminous flux	Main beam angle γ
8 364 146 099	black	3.3 kg	2 x LED module 18.5 W (37 W) warm white (3000 K)	4176 lm	63°
8 364 166 099	white				
8 364 156 099	silver grey				

Part number	Colour	Weight	Light source	Luminous flux	Main beam angle γ
8 364 145 099	black	3.3 kg	2 x LED module 18.5 W (37 W) neutral white (4000 K)	4385 lm	63°
8 364 165 099	white				
8 364 155 099	silver grey				

Unit, lateral wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
					C 0 – 180	C 90 – 270
8 364 146 089	black	3.3 kg	2 x LED module 18 W (36 W) warm white (3000 K)	3219 lm	62°	142°
8 364 166 089	white					
8 364 156 089	silver grey					

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)	
					C 0 – 180	C 90 – 270
8 364 145 089	black	3.3 kg	2 x LED module 18 W (36 W) neutral white (4000 K)	3381 lm	62°	142°
8 364 165 089	white					
8 364 155 089	silver grey					

Part number	Description
... 1 ..	Dimmable luminaire (DALI)

Accessories Unit, Louvre (internal, factory fitted, no retro-fitting)

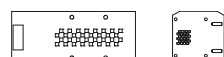
123 0 516 940	Unit asymmetrical beam, vertical louvre, stainless steel, to reduce lateral glare
123 0 517 940	Unit lateral wide beam, horizontal louvre, stainless steel, to reduce glare



For Unit there is a choice of two different reflector options – an asymmetrical distribution for area lighting and a lateral wide beam distribution for uniform illumination of floor areas along façades.

LED

Luminaires available in 2700 K and other colour temperatures upon request





Willy Meyer+Sohn GmbH+Co. KG
Stemmessiepener Weg 5
58675 Hemer
Germany
Phone: +49 2372 9891-0
Fax: +49 2372 9891-48
E-mail: info@meyer-lighting.com
www.meyer-lighting.com

