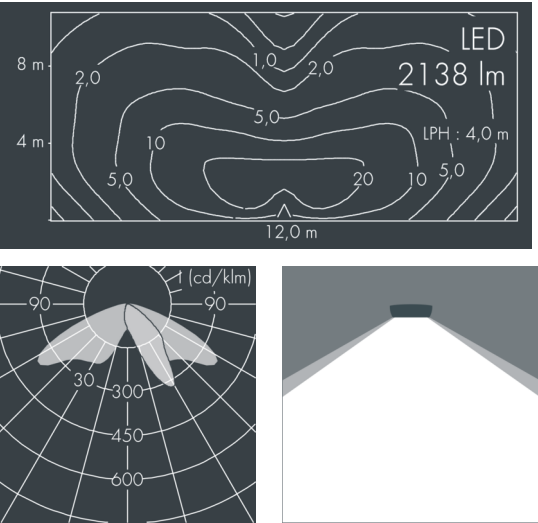


Metaspaces

8 217 342 159
4 × 11,5 W, 2139 lm,
2200 K – 3000 K tunable white, DALI,
lateral wide beam 46° / 142°



Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

Specification text

housing made of corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered high efficiency safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 4 stainless steel screws, with pole top fitter for 1 luminaire for poles Ø 60/76 mm, 3 M8 grub screws, tilt range: 7°, cable gland: M20, with 8 m cable Ho5RN-F3G1, connecting terminal: 3 pole, highly efficient metallized PC reflector, integral driver (DALI), CRI > 80, Beam angle (FWHM): 46° / 142°, luminous flux: 2139 lm, wattage: 28 W, delivered lumens 77 lm/W, protection type IP65, protection class II, impact resistance IK08, windage area 0,056 m², dimensions: Ø 376 mm, width 112 mm, weight 5.1 kg

The modular luminaire design makes the replacement of components possible. The product meets the demands of the applicable EU guidelines and product safety regulations and bears the CE and ENEC marks.



Specification

Wattage	28 W	Beam angle (FWHM)	46° / 142°
Delivered lumens	77 lm/W	Housing colour	black RAL 7021
Light source	LED 2200 K – 3000 K	Protection type	IP65
Color Rendering Index	CRI > 80	Protection class	II
Control gear	DALI	Impact resistance	IK08
Input voltage AC	220 – 240 V	Windage area	0,056m²
Input voltage DC	176 – 280 V	Dimensions	Ø 376 mm, width 112 mm
Voltage protection	6 kV L/N 10 kV L/PE	Weight	5,10 kg
Luminaires per B16A / C16A	35 / 58	Max. ambient temperature ta	45°