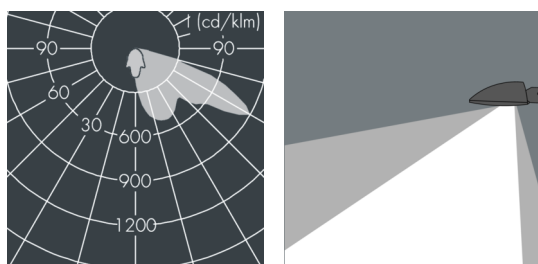
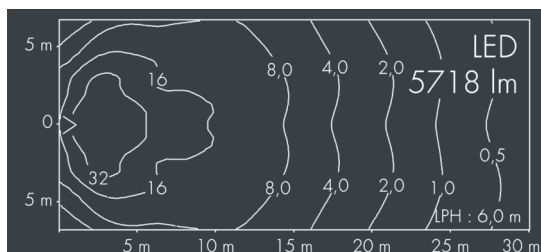


Fluxa A

8 285 445 149

2 x 1 x 52 W, 5713 lm, 4000 K neutral white, DALI, asymmetrical 60°



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 aluminium ALSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, silicon gasket, with double pole top filter, for pole top $\varnothing 60/76$ mm, with 2 x 8m rubber cable Ho5RN-F5G1, cable gland: M20, connecting terminal: 5 pole, highly efficient anodized rotationally symmetrical reflector with matt finish, integral driver (DALI / Step Dim / Astro Dim), CRI > 70, max 2 SDCM, service life L90/B10 > 50.000 h, Main beam angle: 60°, luminous flux: 5713 lm, wattage: 48 W, delivered lumens 119 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,11 m², dimensions (L×H×W): 380 × 131 × 280 mm, weight 12.3 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	48 W	Main beam angle	60°
Delivered lumens	119 lm/W	Housing colour	black RAL 7021
Light source	LED 4000 K	Power supply cable	$\varnothing 8 - 15$ mm
Color Rendering Index	CRI > 70	Protection type	IP67
Colour tolerance	max 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK08
Control gear	DALI	Windage area	0,11m ²
Input voltage AC	170 – 260 V	Dimensions	380 × 131 × 280 mm
Input voltage DC	176 – 276 V	Weight	12,30 kg
Voltage protection	6 kV L/N 10 kV L/PE	Max. ambient temperature ta	45°
Luminaires per B16A / C16A	12 / 0	Energy efficiency class	A++, A+, A