

Fluxa A

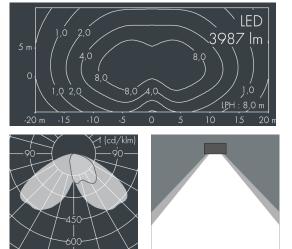
Specification

Input voltage DC

Voltage protection

Luminaires per B16A / C16A

8 284 366 079 2 × 20 W, 3950 lm, 3000 K warm white, wide beam 62° / 130°



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: white RAL 9002, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, with prismatic glass

for reduced glare, silicon gasket, closure with 4 stainless steel screws, with pole top fitter for 1 luminaire, for poles Ø 60/76 mm, with 8 M cable Ho5RN-F3G1, cable gland: M20, connecting terminal: 3 pole, highly efficient anodized rotationally symmetrical reflector with matt finish, integral control gear, CRI > 70, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 62° / 130°, luminous flux: 3950 lm, wattage: 40 W, delivered lumens 99 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,11 m², dimensions (L×H×W): 380 × 131 × 280 mm, weight 7 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.



Wattage	40 W
Delivered lumens	99 lm/W
Light source	led 3000 K
Color Rendering Index	CRI > 70
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	on / off
Input voltage AC	170 – 260 V

170 – 260 V 176 – 276 V 6 kV l/N | 10 kV l/PE

12/0

Beam angle (FWHM)	62° / 130°
Housing colour	white RAL 9002
Power supply cable	Ø 8 – 15 mm
Protection type	IP67
Protection class	I
Impact resistance	IK08
Windage area	O,11m ²
Dimensions	380 × 131 × 280 mm
Weight	7,00 kg
Max. ambient temperature ta	45°