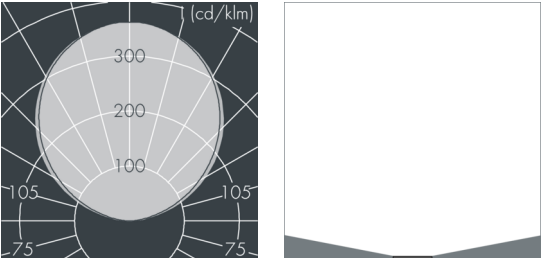# Upline 600

8 650 016 299

2 × 9,5 W, 566 lm, 3000 K warm white, 1-10V,
orientation luminaire 108° / 112°

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, double polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered safety glass flush with frame, anti-reflective coating from 1 side, frosted glass with diffuse light distribution as orientation luminaire , for loads up to max. 2000 kg (according to IEC / EN 60598-2-13), silicon gasket, cover frame and closure with 2 stainless steel screws, with polypropylene recess housing, cable gland: M20 (stainless steel), connecting terminal: 5 pole, with 1 m cable H07RN-F3G1, integral potted driver (DALI), CRI > 85, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 108° / 112°, luminous flux: 566 lm, wattage: 19 W, delivered lumens 30 lm/W, protection type IP67, protection class I, impact resistance IK10, dimensions (L×H×W): 647 × 40 × 84 mm, weight 3.6 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 mark.

IP 67   IK 10

Specification

Wattage	19 W		Beam angle (FWHM)	108° / 112°
Delivered lumens	30 lm/W		Housing colour	black RAL 7021
Light source	LED 3000 K		Protection type	IP67
Color Rendering Index	CRI > 85		Protection class	I
Colour tolerance	max 2 SDCM		Impact resistance	IK10
Lifetime ta 25° C	L90/B10 > 50.000 h		Dimensions	647 × 40 × 84 mm
Control gear	1-10V		Weight	3,60 kg
Input voltage AC	100 – 240 V		Max. ambient temperature ta	45°
Input voltage DC	195 – 255 V			
Voltage protection	2 kV L/N	4 kV L/PE			
Luminaires per B16A / C16A	50 / 85			