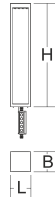


Light stack  
4051859951728  
LED  
L 156, B 156, H 800



Light stack luminaire head for public sector applications. Luminaire head in square aluminium profile, with cover in non-corrosive die-cast aluminium, seawater resistant powder-coated. Multi-chip LED with high-performance refractor optics. Asymmetrical light distribution. Luminaire head fastens to luminaire tube via a screw connection. DALI control gear with integrated surge protection up to 10 kV. Converter compatible with DC. With NFC programming interface. Converter integrated in the luminaire head. 4 x 1.0 mm<sup>2</sup> connecting cable included, length 8 m. In order to fit the luminaire head, please order the required luminaire tube separately. Please order fuse box separately.

## Colour

Colour silver metallic

## Dimensions

Length L 156 mm  
Width B 156 mm  
Height H 800 mm  
Weight 4,6 kg

## Lamp

Lamp LED  
Colour temperature 3000K  
Colour rendering index (CRI) 70  
Colour tolerance 5  
Rated life 108000 h (L80/B50)  
Photobiological safety according to EN 62471 Risk group 0

## Lighting technology

Luminous flux component in the upper half-space 2,8  
CIE Flux Code / CEN Flux Code 28 66 96 97 100  
Colour temperature 3.000 K  
Rated luminous flux 3.750 lm  
Beam angle Down 70° / 45° / 70° / 0°  
Beam angle Up 0°  
Glare evaluation UGR (4H 8H) 40,9

## Electrical

Control gear DALI  
Voltage 220 - 240 V / 0 Hz, 50 Hz, 60 Hz  
Luminaires on B10A fuse 8  
Luminaires on B16A fuse 12  
System power 37 W  
Luminaire efficacy 101  
Inrush current / Inrush current duration 54 A  
Total harmonic distortion 10 %  
Ripple current / Flicker 6 %

## Approbations

Type of protection IP 65  
Protection class II  
Impact resistance IK08 (5 Joule)  
Safety marks F-mark  
Ambient temperature min. -25 °C  
Ambient temperature max. 40 °C  
Conformity mark CE  
Non-maintained power mode Umgebungstemperatur / temperature ambiante => -25 °C ... + 40 °C

## Accessories

61199.009 Fuse box  
L 265, B 72, H 75  
Fuse box.