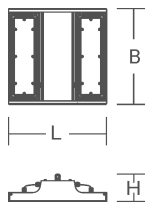


Light Case

921516.004.76 | Highbay luminaires

Highbay luminaires
4051859489108
LED
L 406, B 397, H 110



Flat highbay luminaire for chain or cable suspension with 2 LED modules that can be swivelled. Housing: die cast aluminium and sheet steel, powder-coated. Optimised thermal management thanks to special luminaire design. "Self-cleaning" heat sink for constant heat dissipation. Cover: plastic (polycarbonate), with integrated four-row lens system. LED modules can be swivelled $\pm 30^\circ$ for optimum illumination. Suitable for chain or steel cable suspension (provided by the client). With 5-pin connection terminal (1.5 m). The luminaire can also be fitted with sensors such as a movement sensor or a light sensor for daylight detection on request. Ball impact proof in accordance with DIN 18032-03. Luminaires with limited surface temperature in accordance with DIN EN 60598-2-24 for use in environments in which a deposit of conductive dust on the luminaire can be expected. DALI converter is compatible with DC, suitable for central battery system.

Colour

Colour silver metallic

Dimensions

Length L 406 mm
Width B 397 mm
Height H 110 mm
Weight 8,44 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Colour consistency (McAdam) 3
Lifetime 50000 h (L80/B10)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 18.700 lm
Glare evaluation UGR (4H 8H) 1 24,2
Beam angle 59° / 59°

Electrical

Control gear DALI
Voltage 220 - 240 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse 5
Luminaires on B16A fuse 8
Luminaires on C10A fuse 8
Luminaires on C16A fuse 13
Inrush current / inrush current duration 53 A / 300 μ s
System power 150 W
Luminaire efficacy 125 lm/W
Power factor 0,99

Approbations

Type of Protection IP 65
Protection Class I
Glow Wire Test 850°C - 30 seconds
Impact Protection IK05 (0,70 Joule)
Safety marks Ball impact proof in accordance with DIN 18032-03, D-mark
Ambient temperature min. -20 °C
Ambient temperature max. 50 °C
ULOR 0
Handelszeichen CE
CIE Flux Code / CEN Flux Code 82 97 100 100 100
Energy efficiency class LED A++
Energy class of included lamp A++

Light Case

921516.004.76 | Highbay luminaires



Accessories

982642.010	Pendant mounting LP 1850 mm Chain suspension set
982642.000	Pendant mounting LP 1750 mm Suspension cable set
982689.002	Mounting accessories for pendant set L 70, B 30, H 19 Ceiling mounting element for single-point suspension
982691.012	Wall and ceiling mounting bracket L 403, B 61, H 283 For luminaire with 2, 4 or 6 modules
982691.014	Wall and ceiling mounting bracket L 403, B 61, H 283 For luminaire with 2, 4 or 6 modules