

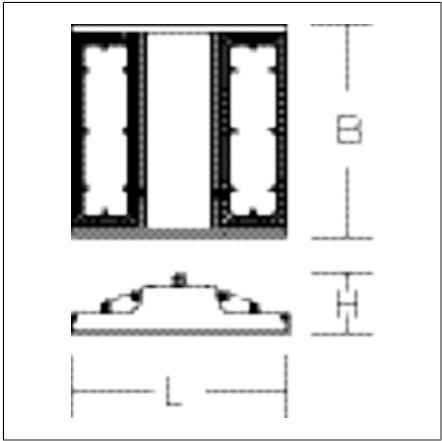
LIGHT CASE

921682.004.76 | Highbay luminaires



Highbay luminaires
4051859699613
L 406, B 397, H 110

Universal mounting system
silver, matt (approx. RAL 9006)



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, shockproof), with integrated four-row lens system. LED modules can be swivelled $\pm 30^\circ$ for optimum illumination. Suitable for chain or steel cable suspension (to be provided on site). With 5-pin connection terminal (1.5 m). With integrated movement sensor and light sensor for daylight detection on request. Ball impact proof in accordance with DIN 18032-03 (except steel cable suspension). Luminaire with limited surface temperature in accordance with EN 60598-2-24 for use in environments in which a deposit of conductive dust on the luminaire can be expected.

Product specifications

Length L	406 mm
Width B	397 mm
Height H	110 mm
Weight	8.44 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	17800 lm
System power	117 W
System efficiency	152 lm/W
Glare evaluation UGR (4H 8H)	24,3
Beam angle	80°/81°
Rated life	50000 h (L80/B10)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	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
CIE Flux Code / CEN Flux Code	81 98 100 100 100
Type of protection	IP 65
Protection class	I
Filament test	850°C - 30 seconds
Impact resistance	IK05
Ambient temperature	-30 °C ... + 55 °C
Safety marks	Ball impact proof in accordance with DIN 18032-03
Conformity mark	CE, EAC

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Accessories



982642.000
Pendant mounting - Suspension cable set



982642.010
Pendant mounting - Chain suspension set



982689.002
Mounting accessories for pendant set



982691.014
Wall and ceiling mounting bracket