## LIGHT CASE ESG

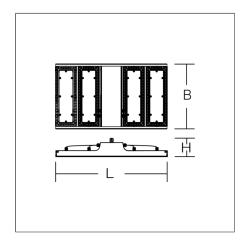
### 921694.002.76 | Highbay luminaires





Highbay luminaires 4051859700159 L 680, B 397, H 110

Universal mounting system white



Flat highbay luminaire for chain or cable suspension with 4 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 ± 30° 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** 

Product specifications		
Length L	680 mm	
Width B	397 mm	
Height H	110 mm	
Weight	11.6 kg	
Light source	LED	
Colour temperature	4000 K	
Rated luminous flux	35600 lm	
System power	225 W	
System efficiency	158 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	15.3 A / 61 μs	
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	-20 °C + 55 °C	
Safety marks	D-mark	
Conformity mark	CE, EAC	

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#### **Accessories**



982642.000 Pendant mounting - Suspension cable set



982689.002 Mounting accessories for pendant set



982642.010 Pendant mounting - Chain suspension set



982691.012 Wall and ceiling mounting bracket