

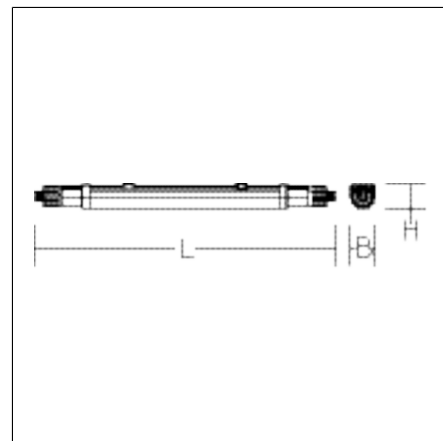
HB 702

451217.002 | Luminaires for moist/humid environments



Ceiling and wall luminaires
4051859396383
L 1560, B 53, H 53

Ceiling mounting, Wall (surface)
white



Moisture-proof luminaire. Side panels: plastic, white polycarbonate. Diffuser: plastic (polycarbonate), opal. Symmetrical light distribution. Homogeneous light distribution. Ceiling mounting stainless steel brackets and triangular brackets for pendant mounting included in delivery. Converter encapsulated, integrated and permanently connected to the diffuser and side panel. Cable screw fittings for convenient wiring. Turn lock fastener on both sides for easy installation. Luminaire with integrated 3-phase through-wiring to connect multiple luminaires. MultiLumen: 2 steps adjustable luminous flux. Factory setting is the highest luminous flux. 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	1560 mm
Width B	53 mm
Height H	53 mm
Weight	0.73 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	4000 lm 6000 lm
System power	35 W 52 W
System efficiency	114 lm/W 115 lm/W
Glare evaluation RUG (4H 8H)	24,5 26
Beam angle	down 180°/110° up 180°/180°
Rated life	35000 h (L70/B50)
Colour rendering index (CRI)	80
Colour tolerance (McAdam)	5 SDCM
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	5
Luminaires on B16A fuse	9
Luminaires on C10A fuse	9
Luminaires on C16A fuse	15
Inrush current / Inrush current duration	25 A / 300 µs
CIE Flux Code / CEN Flux Code	35 63 84 79 100
Type of protection	IP 65
Protection class	II
Filament test	750°C - 30 seconds
Impact resistance	IK07
Ambient temperature	-20 °C bis + 40 °C
Safety marks	D-mark
Conformity mark	CE, EAC