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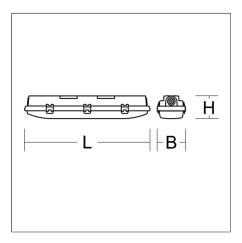
672600.009 | Combined luminaires for escape route illumination





Ceiling and wall luminaires 4051859915799 L 1174, B 102, H 85

Ceiling mounting, Suspension cable/chain, Wall (surface) light grey (RAL 7035)



Classic moisture-proof diffuser luminaire with two-part luminaire design. For escape route illumination. Housing made of shockproof, UV-resistant plastic (polycarbonate). Injected silicone-based seal with increased resistance even under extreme conditions. Diffuser made of shockproof opal plastic (polycarbonate) with excellent light transmission of up to 90%. Diffuser fixed by stainless steel clips for easy installation and opening. Symmetrical light distribution. Homogeneous light distribution. Flexible and easy installation thanks to sliding quick-fix brackets made of stainless steel and diffuser with integrated gear tray as well as variable cable entry (face or rear sided). Suitable for Ceiling mounting, Suspension cable/chain, Wall (surface). Ceiling mounting stainless steel brackets and triangular brackets for pendant mounting included in delivery. Driver integrated. Suitable for connection to central battery systems.

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Product specifications

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Typ of emergency lighting	Central battery system
Monitoring	Power circuit
Battery	without
Operating mode	maintained power mode
Length L	1174 mm
Width B	102 mm
Height H	85 mm
Weight	1.9 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux, mains operation	6400 lm
System power, mains operation	43 W
Rated luminous flux, emergency operation	800 lm
System power, emergency operation	8 W
System efficiency	149 lm/W
Glare evaluation UGR (4H 8H)	26,5
	down 131°/107°
Beam angle	up 180°/180°
Rated life	100000 h
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 0 Hz, 50 Hz, 60 Hz
Luminaires on B10A fuse	12
Luminaires on B16A fuse	20
Luminaires on C10A fuse	20
Luminaires on C16A fuse	34
Inrush current / Inrush current duration	25 A / 230 μs
CIE Flux Code / CEN Flux Code	42 72 91 92 100
Type of protection	IP 66
Protection class	1
Filament test	850 °C
Impact resistance	IK08
Ambient temperature for maintained power	-25 °C + 35 °C
Safety marks	D-mark
Conformity mark	CE, EAC