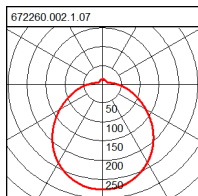


Flat Polymero

672260.002.1.07 | Self-contained safety luminaires

Ceiling and wall luminaires
 4051859191285
 LED + LED 1 W
 D 620, H 160



Base: metal, powder-coated. Diffuser fastening: push lock. Diffuser: plastic (PMMA), opal. Self-contained system, with integrated self-test and response via Dali bus, exclusively to the RZB 985405 monitoring system. Additional status indicator placed on the luminaire.

Emergency lighting

Emergency luminaire	with integrated battery (self-contained)
Battery Option	NiMH
Operating mode	Kombinierte NL Bereitschaft
Monitoring	DALI-Sibe
Luminaire flux Mains/Emergency	3950 / 390 lm
Duration time	3 h
Type of Installation	Ceiling (surface), Wall (surface)

Colour

Colour white

Dimensions

Diameter D	620 mm
Height H	160 mm
Weight	4,38 kg

Lamp

Lamp	LED
Colour temperature	4000K
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 0

Lighting technology

Rated luminous flux	3.950 lm
Glare evaluation UGR (4H 8H) 1	19,4

Electrical

Control gear	Converter
Control gear 3	EB only in emergency mode
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	15
Luminaires on B16A fuse	25
Luminaires on C10A fuse	26
Luminaires on C16A fuse	42
Inrush current / inrush current duration	10 A / 50 μ s
System power	37 W
Luminaire efficacy	107 lm/W
Power factor	0,95

Approbations

Type of Protection	IP 40
Protection Class	I
Glow Wire Test	650°C - 30 seconds
Impact Protection	IK03 (0,35 Joule)
Safety marks	F-mark
Trade mark	CE
Energy efficiency class conventional lamp	Mark not necessary
Energy efficiency class LED	A++
Energy class of included lamp	A++