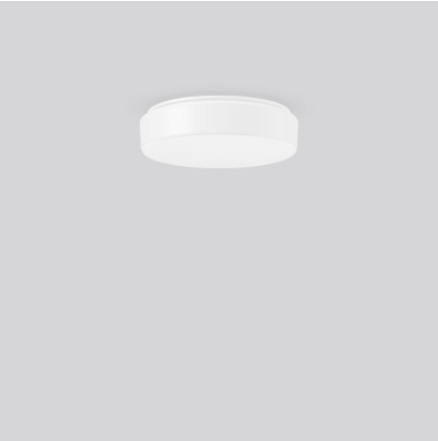


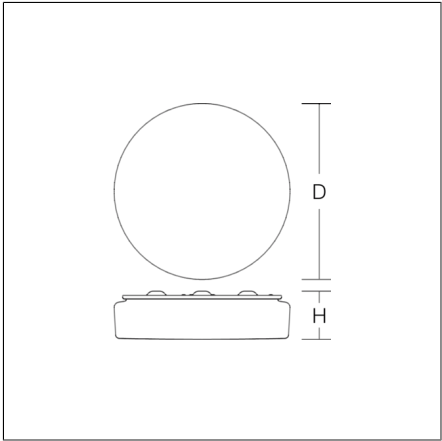
FLAT POLYMERO KREIS

672399.002.7 | Combined luminaires for escape route illumination



Ceiling and wall luminaires
4051859432081
D 300, H 80

Ceiling mounting, Wall (surface)
white



Decorative round surface-mounted luminaire. For escape route illumination. Base: metal, powder-coated. Diffuser made of non-yellowing plastic (PMMA), opal. Diffuser fastening: patented push system. Suitable for Ceiling mounting, Wall (surface). Driver integrated. Suitable for connection to central battery systems.

Product specifications

Type of emergency lighting	Central battery system
Monitoring	Power circuit
Battery	without
Operating mode	maintained power mode
Diameter D	300 mm
Height H	80 mm
Weight	0.91 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux, mains operation	1550 lm
System power, mains operation	14 W
Rated luminous flux, emergency operation	1550 lm
System power, emergency operation	14 W
System efficiency	111 lm/W
Glare evaluation UGR (4H 8H)	20,4
Beam angle	down 129° up 180°
Colour rendering index (CRI)	80
Colour tolerance	4
Photobiological safety according to EN 62471	Risk group 0
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse	31
Luminaires on B16A fuse	50
Luminaires on C10A fuse	52
Luminaires on C16A fuse	85
Inrush current / Inrush current duration	5 A / 50 µs
CIE Flux Code / CEN Flux Code	40 70 90 80 100
Type of protection	IP 40
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature for maintained power	-20 °C ... + 30 °C
Conformity mark	CE, EAC

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Spareparts



08-311616.002
Replacement diffuser