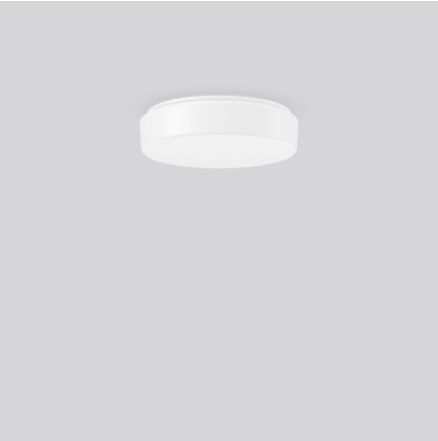


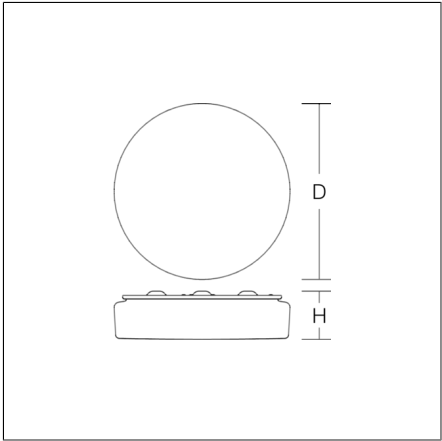
FLAT POLYMERO KREIS

672399.002.7.89 | Combined luminaires for escape route illumination



Ceiling and wall luminaires
4051859432142
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. With AC Control monitoring module for LUXIFAIR central battery units.

Product specifications

Type of emergency lighting	Central battery system
Monitoring	Luxifair AC-Control
Battery	without
Operating mode	maintained power mode
Diameter D	300 mm
Height H	80 mm
Weight	0.97 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux, mains operation	1550 lm
System power, mains operation	15 W
Rated luminous flux, emergency operation	1550 lm
System power, emergency operation	15 W
System efficiency	103 lm/W
Glare evaluation UGR (4H 8H)	20,6
Beam angle	down 116° 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 Hz, 60 Hz
Luminaires on B10A fuse	17
Luminaires on B16A fuse	27
Luminaires on C10A fuse	28
Luminaires on C16A fuse	45
Inrush current / Inrush current duration	27 A / 250 µs
CIE Flux Code / CEN Flux Code	43 73 91 86 100
Type of protection	IP 40
Protection class	I
Filament test	650 °C
Impact resistance	IK03
Ambient temperature for maintained power	-10 °C ... + 30 °C
Ambient temperature for non-maintained power mode	-10 °C ... + 30 °C
Conformity mark	CE, EAC

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Spareparts



08-311616.002
Replacement diffuser