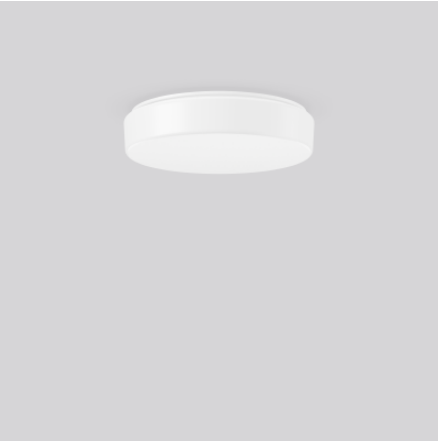


# FLAT POLYMERO KREIS

672478.002 | Combined luminaires for escape route illumination



Ceiling and wall luminaires  
4051859538813  
D 360, H 87

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). Electronic ballast included. Self-contained system with automatic self-test.

### Product specifications

Typ of emergency lighting	Self-contained system
Monitoring	Autotest
Battery	NiMh
Duration	3 h
Operating mode	Combined NL readiness
Diameter D	360 mm
Height H	87 mm
Weight	1.41 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux, mains operation	1150 lm
System power, mains operation	12 W
Rated luminous flux, emergency operation	170 lm
System efficiency	96 lm/W
Glare evaluation UGR (4H 8H)	18,4
Beam angle	down 126° up 180°
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Not necessary
Control	on/off
Voltage	220 - 240 V / 50 - 60 Hz
Inrush current / Inrush current duration	0.12 A / 5000 µs
CIE Flux Code / CEN Flux Code	41 72 91 84 100
Type of protection	IP 40
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature for maintained power	0 °C ... + 25 °C
Ambient temperature for non-maintained power mode	5 °C ... + 40 °C
Conformity mark	CE, EAC

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## Spareparts



08-311595.002  
Replacement diffuser