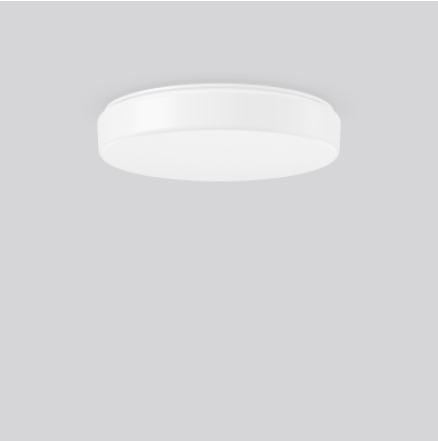


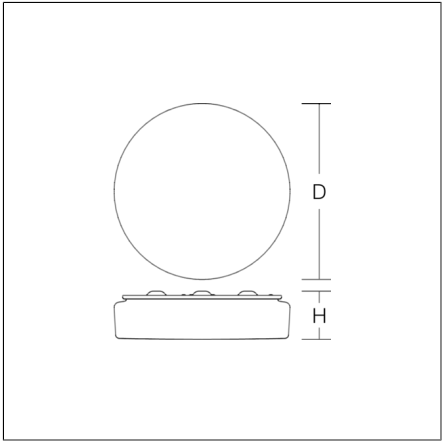
FLAT POLYMERO KREIS

672396.002.1 | Combined luminaires for escape route illumination



Ceiling and wall luminaires
4051859431329
D 460, H 93

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	460 mm
Height H	93 mm
Weight	2.67 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux, mains operation	2100 lm
System power, mains operation	19 W
Rated luminous flux, emergency operation	490 lm
System power, emergency operation	5,5 W
System efficiency	111 lm/W
Glare evaluation UGR (4H 8H)	19,1
Beam angle	down 123° up 180°
Colour rendering index (CRI)	83
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Not necessary
Control	on/off
Voltage	220 - 240 V / 0 Hz, 50 - 60 Hz
CIE Flux Code / CEN Flux Code	42 73 92 86 100
Type of protection	IP 40
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature for maintained power	-10 °C ... + 35 °C
Conformity mark	CE, EAC

Spareparts



08-311600.002
Replacement diffuser