

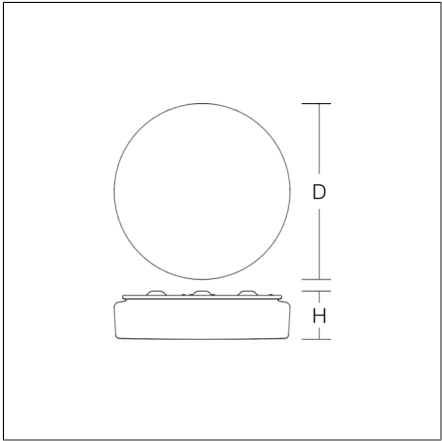
FLAT POLYMERO KREIS

672392.002.8 | Combined luminaires for escape route illumination



Ceiling and wall luminaires
4051859722854
D 515, H 98

Ceiling mounting, Wall (surface)
white



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

Product specifications

Typ of emergency lighting	Central battery system
Monitoring	Power circuit
Battery	without
Operating mode	Combined NL readiness
Diameter D	515 mm
Height H	98 mm
Weight	2.8 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux, mains operation	2550 lm
System power, mains operation	23 W
Rated luminous flux, emergency operation	540 lm
System power, emergency operation	5,8 W
System efficiency	111 lm/W
Glare evaluation UGR (4H 8H)	19,3
Beam angle	down 118° up 180°
Colour rendering index (CRI)	80
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	15
Luminaires on B16A fuse	25
Luminaires on C10A fuse	26
Luminaires on C16A fuse	42
Inrush current / Inrush current duration	27 A / 250 µs
CIE Flux Code / CEN Flux Code	43 74 92 89 100
Type of protection	IP 40
Protection class	I
Filament test	850°C - 30 seconds
Impact resistance	IK10
Ambient temperature for maintained power	-10 °C ... + 35 °C
Ambient temperature for non-maintained power mode	-10 °C ... + 35 °C
Conformity mark	CE

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Spareparts



08-311604.002
Replacement diffuser