

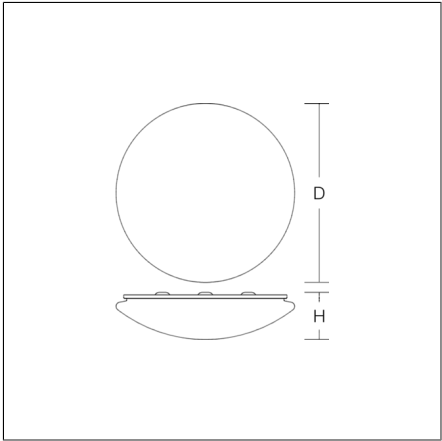
FLAT POLYMERO

672421.002.4.89 | Combined luminaires for escape route illumination



Ceiling and wall luminaires  
4051859719601  
D 460, H 120

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. 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	460 mm
Height H	120 mm
Weight	2.66 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux, mains operation	2950 lm
System power, mains operation	30 W
Rated luminous flux, emergency operation	740 lm
System power, emergency operation	13 W
System efficiency	98 lm/W
Glare evaluation UGR (4H 8H)	20,9
Beam angle	down 119° up 180°
Colour rendering index (CRI)	83
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	41 71 89 89 100
Type of protection	IP 40
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK10
Ambient temperature for maintained power	-10 °C ... + 25 °C
Ambient temperature for non-maintained power mode	-10 °C ... + 25 °C
Conformity mark	CE