

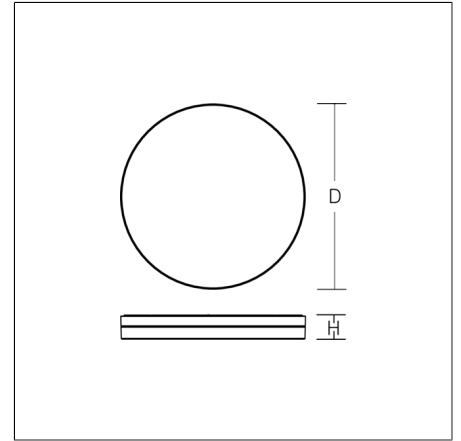
FLAT SLIM round

672650.002.89 |



Ceiling and wall luminaires
4051859980858
D 300, H 75

Ceiling mounting, Wall (surface)
traffic white, matt (RAL 9016)



Decorative round LED surface-mounted luminaire for indoor and outdoor use. Base: pressure die-cast aluminium, powder-coated. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Mouth blown 3-layer opal glass (Triplex glass) with satin finish. Glass fastening: bayonet fixing. Uniform lighting achieved by the use of LED panel boards. Suitable for Ceiling mounting, Wall (surface). Very easy installation thanks to plug & play connection. The large connection compartment on the back for convenient connections is also ideal for through wiring. Driver integrated. Suitable for connection to central battery systems. With AC Control monitoring module for LUXIFAIR central battery units.

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Product specifications

Typ of emergency lighting	Central battery system
Monitoring	Luxifair AC-Control
Battery	without
Operating mode	maintained power mode
Diameter D	300 mm
Height H	75 mm
Weight	2.44 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux, mains operation	3000 K: 2400 lm
	4000 K: 2500 lm
System power, mains operation	3000 K: 27 W
	4000 K: 27 W
Rated luminous flux, emergency operation	3000 K: 800 lm
	4000 K: 820 lm
System power, emergency operation	3000 K: 9 W
	4000 K: 9 W
System efficiency	3000 K: 89 lm/W
	4000 K: 93 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 23,7
	4000 K: 23,9
Beam angle	down 134° up 180°
Rated life	50000 h
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 0 Hz, 50 Hz, 60 Hz
Luminaires on B10A fuse	31
Luminaires on B16A fuse	50
Luminaires on C10A fuse	52
Luminaires on C16A fuse	85
Inrush current / Inrush current duration	5 A / 50 µs
CIE Flux Code / CEN Flux Code	39 69 89 82 100
Type of protection	IP 65
Protection class	I
Filament test	960 °C
Impact resistance	IK03
Ambient temperature for maintained power	-10 °C ... + 30 °C
Safety marks	D-mark
Conformity mark	CE, EAC