

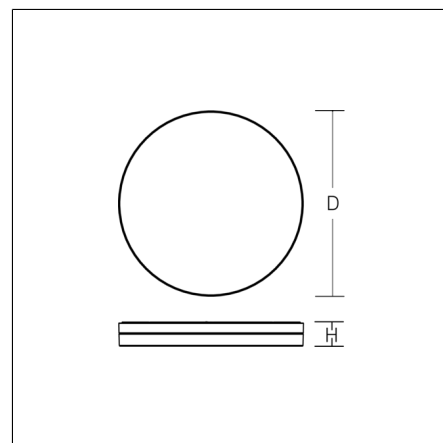
FLAT SLIM round

312630.002.730 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859772323
D 300, H 70

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. Diffuser made of non-yellowing plastic (PMMA), opal. Diffuser fastening: bayonet system. 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. MultiLumen: 2 steps adjustable luminous flux. Factory setting is the highest luminous flux. MultiColour: Colour temperature individually adjustable either 3000 K or 4000 K via switching element. Factory setting is 3000 K. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download.

Product specifications

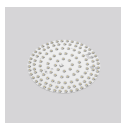
Diameter D	300 mm
Height H	70 mm
Weight	1.68 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 1300 lm 2400 lm 4000 K: 1350 lm 2450 lm
System power	3000 K: 11 W 20 W 4000 K: 11 W 20 W
System efficiency	3000 K: 118 lm/W 120 lm/W 4000 K: 123 lm/W 123 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 21,6 23,7 4000 K: 21,7 23,8
Beam angle	down 131° up 180°
Rated life	50000 h (L90/B50)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	smart+free (Bluetooth)
Voltage	220 - 240 V / 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 70 90 83 100
Type of protection	IP 65
Protection class	I
Filament test	650 °C
Impact resistance	IK02
Ambient temperature	-20 °C ... + 35 °C
Safety marks	D-mark
Conformity mark	CE, EAC

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Spareparts



982971.002
Replacement LED module



982893.002
Replacement diffuser