

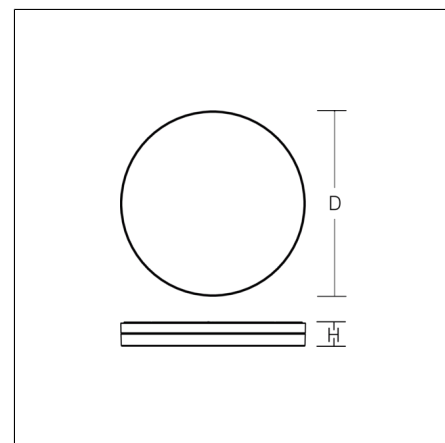
FLAT SLIM round

312631.002.730 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859772798
D 400, 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. 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

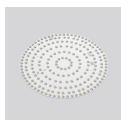
Diameter D	400 mm
Height H	75 mm
Weight	4.17 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 2450 lm 3850 lm
	4000 K: 2500 lm 4000 lm
System power	3000 K: 25 W 41 W
	4000 K: 25 W 41 W
System efficiency	3000 K: 98 lm/W 94 lm/W
	4000 K: 100 lm/W 98 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 22 23,6
	4000 K: 22,1 23,7
Beam angle	down 130° 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	12
Luminaires on B16A fuse	20
Luminaires on C10A fuse	21
Luminaires on C16A fuse	34
Inrush current / Inrush current duration	21 A / 230 µs
CIE Flux Code / CEN Flux Code	40 69 90 84 100
Type of protection	IP 65
Protection class	I
Filament test	960 °C
Impact resistance	IK03
Ambient temperature	-20 °C ... + 40 °C
Safety marks	D-mark
Conformity mark	CE, EAC

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Spareparts



982972.002
Replacement LED module



982891.002
Replacement glass