

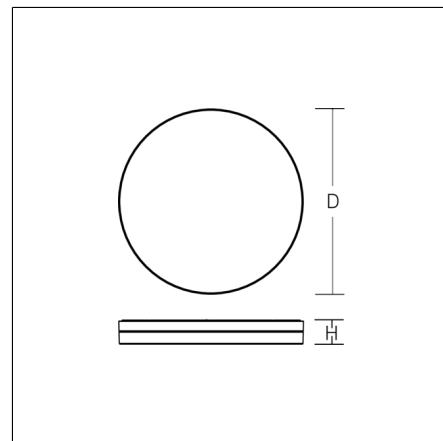
FLAT SLIM round

312633.002.730 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859773184
D 480, 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

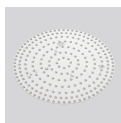
Diameter D	480 mm
Height H	75 mm
Weight	5.45 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 3350 lm 4850 lm
	4000 K: 3500 lm 5000 lm
System power	3000 K: 31 W 48 W
	4000 K: 31 W 48 W
System efficiency	3000 K: 108 lm/W 101 lm/W
	4000 K: 113 lm/W 104 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 22 23,3
	4000 K: 22,2 23,4
Beam angle	down 127° 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
Inrush current / Inrush current duration	10 A / 200 µs
CIE Flux Code / CEN Flux Code	41 71 90 86 100
Type of protection	IP 65
Protection class	I
Filament test	960 °C
Impact resistance	IK02
Ambient temperature	-20 °C ... + 45 °C
Safety marks	D-mark
Conformity mark	CE, EAC

FLAT SLIM round

312633.002.730 | Ceiling and wall luminaires



Spareparts



982973.002
Replacement LED module



982892.002
Replacement glass