

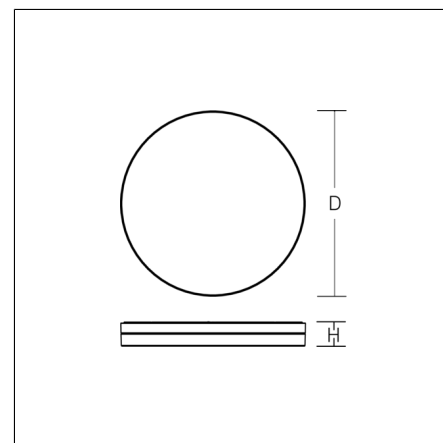
FLAT SLIM round

312132.004.1.19 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859183136
D 230, H 63

Ceiling mounting, Wall (surface)
silver, matt (approx. RAL 9006)



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. Master luminaire. With integrated HF movement sensor. HF detector 24 GHz with integrated corridor function.. Coverage: approx. 130° radial.. Easy adjustment of functions via 3 associated push button switches.. Sensitivity/Range: 0.5-5 m radial, adjustable from 10-100%.. Time control 1 second to 15 minutes in 8 different levels.. Daylight detection with 5 brightness levels and learning mode.. Up to 9 slave luminaires can be operated with one master luminaire (max. up to 150 W / 230 W).. Suitable for outdoor use to a limited extent only, as it is sensitive to all movements.

Product specifications

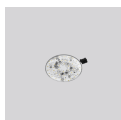
Diameter D	230 mm
Height H	63 mm
Weight	1.37 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	1000 lm
System power	12 W
System efficiency	83 lm/W
Glare evaluation UGR (4H 8H)	20,9
Beam angle	down 124° up 180°
Rated life	50000 h (L80/B10)
Colour rendering index (CRI)	83
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Not necessary
Control	on/off
Voltage	220 - 230 V / 50 - 60 Hz
Luminaires on B10A fuse	114
Luminaires on B16A fuse	182
Luminaires on C10A fuse	114
Luminaires on C16A fuse	182
Inrush current / Inrush current duration	0.15 A / 10000 µs
CIE Flux Code / CEN Flux Code	42 72 92 89 100
Type of protection	IP 65
Protection class	I
Filament test	960°C - 30 seconds
Impact resistance	IK03
Ambient temperature	-20 °C ... + 30 °C
Conformity mark	CE, EAC

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Spareparts



E90-6843.010.1



983181.002
Replacement glass