

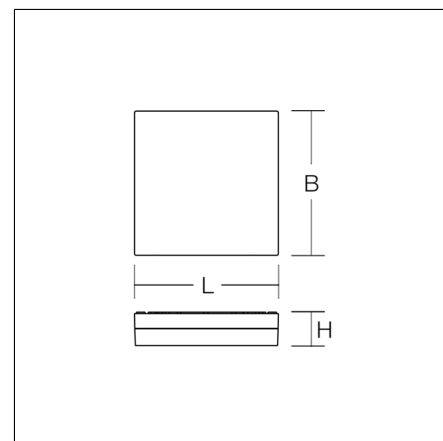
FLAT SLIM square

312537.0031.730 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859502326
L 300, B 300, H 67

Ceiling mounting, Wall (surface)
anthracite metallic (DB703)



Decorative square LED surface-mounted luminaire. Base: pressure die-cast aluminium, powder-coated. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. The large connection compartment on the back for convenient connections is also ideal for through wiring. Diffuser: matt crystal glass, painted inside, with fixing device. Diffuser with frame made of pressure die-cast aluminium, powder coated, bonded. Diffuser attached with clip system. Homogeneous and smooth light distribution. Suitable for Ceiling mounting, Wall (surface). Very easy installation thanks to plug & play connection. Base fixing slots outside of gasketed area, drill hole deviations can be compensated. MultiLumen: 2 steps adjustable luminous flux. MultiColour: Colour temperature adjustable via jumper. No factory pre-settings, colour temperature must be set during installation. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download.

Product specifications

Length L	300 mm
Width B	300 mm
Height H	67 mm
Weight	4.23 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 2250 lm 1350 lm 4000 K: 2400 lm 1450 lm
System power	3000 K: 21 W 13 W 4000 K: 21 W 13 W
System efficiency	3000 K: 107 lm/W 104 lm/W 4000 K: 114 lm/W 112 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 22,8 20,9 4000 K: 23 21,1
Beam angle	down 122° 121° 121° up 180°
Rated life	50000 h (L80/B10)
Colour rendering index (CRI)	80
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	43 74 93 92 100
Type of protection	IP 40 ceiling mounting IP 65 wall mounting
Protection class	I
Filament test	960°C - 30 seconds
Impact resistance	IK07
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE, EAC

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Spareparts



982675.0131
Replacement glass