FLAT SLIM square

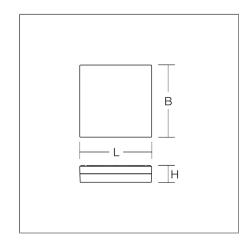
312540.0031.76 | Ceiling and wall luminaires





Ceiling and wall luminaires 4051859502685 L 430, B 430, 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: high-polish 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.

Product specifications

i roduct specifications	
Length L	430 mm
Width B	430 mm
Height H	67 mm
Weight	9.174 kg
Light source	LED
Colour temperature	3000 K 4000 K
	3000 K: 4200 lm 2900 lm
Rated luminous flux	4000 K: 4500 lm 3100 lm
	3000 K: 42 W 29 W
System power	4000 K: 42 W 29 W
	3000 K: 100 lm/W 100 lm/W
System efficiency	4000 K: 107 lm/W 107 lm/W
	3000 K: 22,4 21,1
Glare evaluation UGR (4H 8H)	4000 K: 22,6 21,3
Poam anglo	down 119° up 180°
Beam angle Rated life	•
	50000 h (L80/B10)
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	DALI
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	45 76 94 93 100
	IP 40 ceiling mounting
Type of protection	IP 65 wall mounting
Protection class	l
Filament test	960°C - 30 seconds
Impact resistance	IK07
Ambient temperature	-20 °C + 35 °C
Conformity mark	CE, EAC

FLAT SLIM square 312540.0031.76 | Ceiling and wall luminaires



Spareparts

982676.0031 Replacement glass