

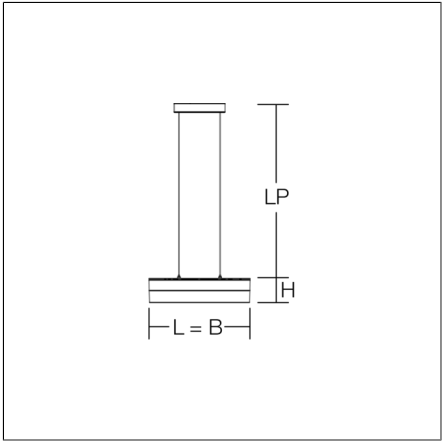
FLAT SLIM square

312544.002.730 | Pendant luminaires



Pendant luminaires
4051859503279
L 430, B 430, H 72

pendant
traffic white, matt (RAL 9016)



Decorative square LED pendant luminaire. Base: pressure die-cast aluminium, powder-coated. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Canopy made of aluminium, powder-coated. 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 pendant. 4-point steel cable suspension, steplessly adjustable. Special lengths available on request. Transparent connecting cable. MultiLumen: 2 steps adjustable luminous flux. MultiColour: Colour temperature adjustable via jumper. 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

Length L	430 mm
Width B	430 mm
Height H	72 mm
Suspension length LP	500-1200 mm
Weight	10.752 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 4200 lm 2900 lm
	4000 K: 4500 lm 3100 lm
System power	3000 K: 42 W 29 W
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System efficiency	3000 K: 100 lm/W 100 lm/W
	4000 K: 107 lm/W 107 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 22,4 21,1
	4000 K: 22,6 21,3
Beam angle	down 119° 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	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
Type of protection	IP 40
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK07
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE, EAC

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Spareparts

982676.002
Replacement glass