

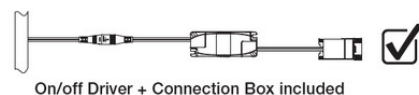
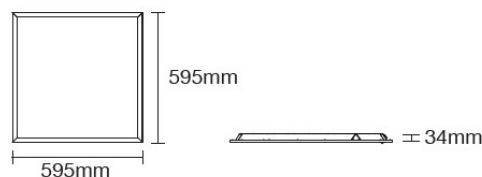


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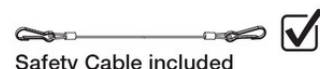
GTIN: 7630268421007



Technical Data	
Rated luminous flux according to IEC 62722-2-1:	3840...3840 lm
Luminaire efficacy:	120...120 lm/W
Colour temperature:	4000...4000 K
Colour rendering index CRI:	80-89
Colour consistency (McAdam ellipse):	SDCM5
Unified Glare Ratio (UGR):	19
Beam angle:	> 80° - Extreme wide beam
Light distributor:	Diffuser lens/optic/panel
Energy efficiency class of the light source according to EU regulation 2019/2015:	D
Protection class according to IEC 61140:	II
Nominal voltage:	220...240 V
Nominal current:	850...850 mA
Max. system power:	35.2 W
Power factor:	0.9
Max. number of luminaires per miniature circuit breaker B16 (MCB):	26
Max. number of luminaires per miniature circuit breaker C16 (MCB):	44
Connection type:	Push-in clamp
Rated lifetime L70/B50 at 25 °C:	100000 h
Impact strength:	IK02
Degree of protection (IP), rear side:	IP20
Degree of protection (IP), front side:	IP40
Rated ambient temperature according to IEC 62722-2-1:	-20...40 °C
Filament test according to IEC 60695-2-11:	650 °C - 30 s
Photobiological safety according to EN 62471:	RG0
Covering of the luminaire with thermally insulating material possible:	no
Housing material:	Steel
Length:	595 mm
Width:	595 mm
Height/depth:	34 mm
Suitable for emergency lighting:	no
With movement sensor:	no
With light sensor:	no
With control gear:	yes
Type of control gear:	LED operating device current-controlled



On/off Driver + Connection Box included



Safety Cable included

Additional Information

Driver included: Yes

Driver internal or external: external

Type of LED driver: Independent

Number of driver: 1 pc

Mounting method: Recessed

Cable connection details(method, qty, diameter): 24.5cm Cable with DC connector, 1pc, for 2x0.75mm² cable with connection box 16cm length, for 2x0.75mm² cable, 1pc

Certification/Norms: ENEC, CE-LVD, EMC, ERP, ROHS, REACH

Net weight(kg): 1.36kg

Gross weight with packaging(kg): 1.69kg

Accessories included in the packaging: 1pcs safety ropes, 2pcs hooks(screwed on the backplate)

Frequency(Hz): 50/60Hz

Number of luminaires on a 10A MCB type B: 16

Number of luminaires on a 10A MCB type C: 27

Rated life time L80/B10 at 25°: 80,000H

SDCM(self-centered): 3

Material cover: PS Prismatic Diffusor + PS Diffusor + Iron Frame + SPCC Backplate

LMS Protocol (when it's DALI): N/A

Number of DALI address (when it's DALI): N/A

