



Dry

Tri-proof, 1.5m, 46W, IP66, IK10, 4000K, 6440lm, 140lm/W, On/Off, White

Model No.:

SGSO Sku:

0028920239

GTIN/EAN:

7630268418717

Suitable for wall mounting:	Yes
Suitable for ceiling mounting:	Yes
Suitable for surface mounting:	Yes
Lamp type:	LED exchangeable
Suitable for number of light sources:	1
Housing material:	Plastic
Surface protection housing:	Untreated
Housing colour:	White
Material cover:	Plastic, opal
Type of grid:	None
Voltage type:	AC
Nominal voltage:	220 ... 240 V
Type of control gear:	LED operating device current-controlled
Exchangeable control gear:	Yes
No dim function:	Yes
Light distributor:	Diffuser lens/optic/panel
Light sharing:	Symmetric
Beam angle:	Open beam/diffuse
Colour consistency (McAdam ellipse):	SDCM4
Light outlet:	Direct
Energy efficiency class of the light source according to EU regulation 2019/2015:	D
Max. number of luminaires per miniature circuit breaker B 16 (MCB):	22
Max. number of luminaires per miniature circuit breaker C 16 (MCB):	38
Degree of protection (IP):	IP66
Impact strength:	IK10
Protection class:	I
Rated ambient temperature according to IEC 62722-2-1:	-20 ... 40 °C
Filament test according to IEC 60695-2-11:	850 °C - 30 s
Max. system power:	51 W
Luminaire efficacy:	140 lm/W
Rated luminous flux according to IEC 62722-2-1:	6440 lm
Colour of light:	White
Flickering value Pst LM:	1
Colour rendering index CRI:	80-89
Power factor:	0.9
Stroboscope effect value SVM:	0.4
Width:	65 mm
Height/depth:	65 mm
Length:	1570 mm
Type of wiring:	Through wiring included
Number of poles:	3
Conductor cross section:	1.5 mm ²
Connection type:	Push-in clamp
Total harmonic distortion:	0.2
Photobiological safety according to EN 62471:	RG0
Unified Glare Ratio (UGR):	28
Lifetime L70B50(h)	100 000
Lifetime L80B10(h)	80 000

