



AVA

Slim Downlight, D290*15mm,18W,IP20,3CCT 3000K/4000K/5000K, 1530lm, 88lm/w, UGR<30, Triac Dim, Whi

Model No.:

SGSO Sku:

0017440192

GTIN/EAN:

7630268418151

Suitable for surface mounting:	Yes
Suitable for built-in mounting:	Yes
Suitable for ceiling mounting:	Yes
Adjustability:	Not adjustable
Lamp type:	LED not exchangeable
Suitable for number of light sources:	1
Housing material:	Plastic
Surface protection:	Untreated
Housing colour:	White
Material cover:	Plastic matt/satinized
Voltage type:	AC
Nominal voltage:	220 ... 240 V
Nominal current:	120 mA
Type of control gear:	LED operating device current-controlled
Dimming phase cut-off:	Yes
Dimming phase cut-on:	Yes
Beam angle:	Extreme wide beam >80°
Energy efficiency class of the light source according to EU regulation 2019/2015:	F
Rated life time L70/B50 at 25 °C:	50000 h
Degree of protection (IP):	IP21
Protection class:	II
Rated ambient temperature according to IEC 62722-2-1:	-20 ... 40 °C
Suitable for lamp power:	18 W
Max. system power:	18 W
Colour of light:	White
Colour temperature:	3000 ... 5000 K
Colour rendering index CRI:	80-89
Luminous flux:	1530 lm
Rated luminous flux according to IEC 62722-2-1:	1530 lm
Power factor:	0.9
Flickering value Pst LM:	1
Colour of light adjustable:	Positions
Luminous flux adjustable:	Positions
Stroboscope effect value SVM:	0.4
Height/depth:	15 mm
Outer diameter:	290 mm
Type of wiring:	Suitable for through wiring
Number of poles:	2
Conductor cross section:	0.75 mm ²
Connectable conductor cross section:	0.75 ... 2.5 mm ²
Connection type:	Push-in clamp
Max. number of luminaires per miniature circuit breaker B 16 (MCB):	70
Max. number of luminaires per miniature circuit breaker C 16 (MCB):	100
Filament test according to IEC 60695-2-11:	650 °C - 30 s
Luminaire efficacy:	88 lm/W
Photobiological safety according to EN 62471:	RG0
Colour consistency (McAdam ellipse):	SDCM5
Unified Glare Ratio (UGR):	30

