

SLC LED CEILING S300 1550TED

2700K CRI80 IP54 OP



Dimmable with TED (Trailing edge) dimmers. Recommended dimmer: SLC SmartOne (S24019). With opal shield for a comfortable lighting experience. Wall or ceiling mounting. Perfect for hallways, stairs, bathrooms, and wardrobes. Push connector with strain relief. Quick installation.



Light technic	
Product ID	SLC1063
Beam angle	120 °, Open beam/diffuse °
Expected lifetime	50 000
Light reduction	L80B10
Efficacy	86 lm/W
Luminous flux (lm)	1550
MacAdam (SDCM)	3
Colour rendering index CRI	80-89
Lamp type	LED not exchangeable
Light outlet	Direct
Light sharing	Symmetric
With light source	Yes
Colour temperature	2700.0 - 2700.0 K
Rated luminous flux according to IEC 62722-2-1	1550 lm
Colour of light	White
Light distributor	Diffuser lens/optic/panel
Luminaire efficacy	86 lm/W
Technical data	
CE	Yes
Exterior color	White
IP class	IP54
Operating temperature	-10°C ~ +45°C °C
Protection class	II
Colour housing	White
Suitable for lamp power	18.0 - 18.0
Type of control gear	LED operating device current-controlled
Material housing	Plastic
Material cover	Plastic, opal
Impact strength	IK08
Degree of protection (IP)	IP54

19.04.2024
Subject to changes and printing errors

Control gear included	Yes
Max. system power	18 W
Rated ambient temperature according to IEC62722-2-1	-20.0 - 50.0 °C
Dimming phase cut-off	Yes
Dimming programmable	No
Dimming RF	No
Power factor	0.9
Dimming interface	Trailing edge
Input	
Voltage type	AC
Nominal voltage	220.0 - 240.0 V
Power factor	0.9
Installation	
Height/depth	58 mm
Length	300 mm
Width	300 mm
Type of installation	Surface
Outer diameter	300 mm
Connection type	Push-in clamp
Suitable for suspended mounting	No
Number of poles	3
Suitable for built-in mounting	No
Suitable for surface mounting	Yes
Type of wiring	Suitable for through wiring
Suitable for ceiling mounting	Yes
logistics data	
Imported by	The Light Group
Brand	SLC
General data	
Type of grid	Matt
EPREL Data	
EPREL Energy Class	D
M-Pak	
M-pack length	730 mm
Number	10
M-pack weight	11100 g
M-pack height	330 mm
M-pack width	330 mm