## CE

## **SLC LED CEILING S250 1080TED 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	SLC1060
Beam angle	120 °, Open beam/diffuse °
Expected lifetime	50 000
Light reduction	L80B10
Efficacy	90 lm/W
Luminous flux (Im)	1080
MacAdam (SDCM)	3
Glare (UGR)	UGR<19
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	1080 lm
Colour of light	White
Light distributor	Diffuser lens/optic/panel
Luminaire efficacy	90 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	12.0 - 12.0
Type of control gear	LED operating device current-controlled
Material housing	Plastic
Material cover	Plastic, opal
Impact strength	IK08



Degree of protection (IP)	IP54	
Control gear included	Yes	
Max. system power	12 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	53 mm	
Length	250 mm	
Width	250 mm	
Type of installation	Surface	
Outer diameter	250 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	
Rated power	12 W	
EPREL Data		
EPREL Energy Class	D	
M-Pak		
M-pack length	660 mm	
Number	10	
M-pack weight	15200 g	
M-pack height	540 mm	