CE

SLC GREEN ONE360 R68-83 549LM 2700K CRI90 IP44 36°

With the SLC One360° SunLike recessed luminaires, we bring natural, sunlike light into interiors - less blue spectrum for healthier light and more well-being. The successful One360° has been expanded with our new One360° SunLike product. Equipped with SunLike chip technology. Supplied completely ready for connection with driver in environmentally friendly packaging.

Light technic		
Product ID	SLC1155	
Beam angle	36°, Medium beam 21-40°°	
Expected lifetime	50 000	
Light reduction	L80B10	
MacAdam (SDCM)	3	
Reflector	High-gloss	
Colour rendering index CRI	90-100	
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	549 lm	
Colour of light	White	
Colour consistency (McAdam ellipse)	SDCM3	
Light distributor	Reflector	
Luminaire efficacy	75 lm/W	
Technical data		
CE	Yes	
IP class	IP44	
Operating temperature	-10°C ~ +45°C °C	
Protection class	II	
Colour housing	Green	
Surface protection	Powder coating	
Type of control gear	LED operating device current-controlled	
Material housing	Aluminium	
Material cover	Plastic, transparent	
Degree of protection (IP)	IP44	
Control gear included	Yes	



Max. system power	8 W	
Adjustability	Rotating and swivelling	
Rated ambient temperature according to IEC62722-2-1	-10.0 - 45.0 °C	
Dimming phase cut-off	Yes	
Power factor	0.9	
Input		
Electrical connection (Input)	L`L`N`N quick connection	
Voltage type	AC	
Nominal voltage	220.0 - 240.0 V	
Installation		
Built-in width	67 mm	
Height	45.4 mm	
Built-in height/depth	46 mm	
Length	90 mm	
Width	90 mm	
Can be installed directly into the insulation	Yes	
Type of installation	Recessed	
Outer diameter	90 mm	
Conductor cross section	0.35 mm2	
Connection type	Push-in clamp	
Number of poles	3	
Suitable for built-in mounting	Yes	
Connectable conductor cross section	0.75 - 2.5 mm ²	
Type of wiring	Suitable for through wiring	
Suitable for ceiling mounting	Yes	
logistics data		
Imported by	The Light Group	
Brand	SLC	
D-Pak		
D-pack length	590 mm	
D-pack weight	19500 g	
D-pack height/diameter	370 mm	
D-pack quantity	50 pcs	
D-pack width	290 mm	
M-Pak		
M-pack weight	368 g	
M-pack height	63.5 mm	
M-pack width	112.5 mm	
M-pack length	138 mm	

Number	1
F-Pak	
F-pack height	50 mm
F-pack weight	254 g
F-pack length	100 mm