



SLC ONE360 DOWNLIGHT R68-83 (WITHOUT DRIVER)

One360° Downlight Base without a driver. Please also choose your preferred driver. Tilts 30° in all directions (360°). Can be mounted into insulation, up to the moisture barrier



Light technic	
Product ID	B_SLC1132
Beam angle	36 °, Medium beam 21-40° °
Colour rendering index (CRI/Ra)	90
Type of light source	LED
MacAdam (SDCM)	3
Rotate	360 °
Tilt-able	30 °
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 of light	White
Rated life time L80/B10 at 25 °C	50000 Hours
Colour consistency (McAdam ellipse)	SDCM3
Light distributor	Reflector
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Technical data	
CE	Yes
Dimmable	Yes
Dimming range	1-100% %
IP class	IP44
Operating temperature	-10°C ~ +45°C °C
RoHs	Yes
Protection class	II
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

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Subject to changes and printing errors

Max. system power	8 W
Adjustability	Rotating and swivelling
Rated ambient temperature according to IEC62722-2-1	-10 - 40 °C
Dimming phase cut-off	Yes
Dimming depending on control gear	Yes
Power factor	0.9
Input	
Electrical connection (Input)	L`N quick connection
Voltage type	DC
Nominal voltage	18 - 38 V
Output	
LED nominal current at constant current	180 - 300 mA
Installation	
Cut-out hole (Ø)	68-83 mm
Height/depth	46 mm
Built-in width	68 mm
Height	46 mm
Built-in height/depth	46 mm
Length	90 mm
Width	90 mm, 90 mm
Installation depth	46 mm
Can be installed directly into the insulation	Yes
Type of installation	Recessed
Outer diameter	90 mm
Conductor cross section	0.35 mm ²
Connection type	Plug clamp
Built-in diameter	68 mm
Suitable for suspended mounting	No
Number of poles	3
Suitable for wall mounting	No
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