CE

## SLC ONE 360 R68-83 BL 600TED 2700K CRI90 IP44 36°

SLC One360° is a low-build-downlight that can be recessed into holes from 68 to 83mm, perfect for replacing older halogen downlights. It can be installed directly in the insulation. Tilts 30° in all directions (360°). LED light source with a 36° reflector. Dimmable with Trailing Edge Dimmers.

Light technic	
Product ID	SLC1122
Beam angle	36°, Medium beam 21-40°°
Expected lifetime	50 000
Light reduction	L80B10
Efficacy	75 lm/W
Luminous flux (Im)	600
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	600 lm
Colour of light	White
Luminous flux	600.0 - 600.0 lm
Colour consistency (McAdam ellipse)	SDCM3
Light distributor	Reflector
Luminaire efficacy	75 lm/W
Technical data	
CE	Yes
Exterior color	Black
IP class	IP44
Operating temperature	-10°C ~ +45°C °C
Protection class	II
Colour housing	Black
Surface protection	Powder coating
Type of control gear	LED operating device current-controlled
Material housing	Aluminium



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Degree of protection (IP)IP44Control gear includedYesMax. system power8 WAdjustabilityRotating and swivellingAdjustabilityRotating and swivellingBated ambient temperature according to IEC62722-2-1'IoO - 45.0 °CDimming phase cut-offYesPower factor0.9Dimming interfaceIrailing edgePower factorC'L'N'N quick connectionVoltage typeACVoltage type0.9Power factor0.9Voltage typeACPower factor0.9Voltage typeACPower factor0.9Voltage typeManMainal voltageGromPower factor0.9Voltage typeACPower factor0.9Voltage typeManMainal voltage90 mmBuilt-in widthManBuilt-in width90 mm, 90 mmCong tinstallationNoVoltage typeNoConductor cross section0.35 mm2Connection typeVesSuitable for built-in mountingNoSuitable for built-in mountingNoType of wiringSuitable for through wiringSuitable for celling mountingYesSuitable for celling mountingYes	
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Suitable for ceiling mounting Yes	
logistics data	
logistics data	
Imported by The Light Group	
Brand SLC	
F-Pak	
F-pack width 112 mm	
F-pack height 50 mm	

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F-pack length	100 mm	
EPREL Data		
EPREL Energy Class	F	
D-Pak		
D-pack quantity	50 pcs	
D-pack width	290 mm	
D-pack length	590 mm	
D-pack weight	19500 g	
D-pack height/diameter	370 mm	
General data		
Pallet length	1200 mm	
Rated power	8 W	
M-Pak		
M-pack length	138 mm	
Number	1	
M-pack weight	368 g	
M-pack height	63.5 mm	
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