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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| 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 | |
| | 03.5 11111 | |

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