CE

SLC LED CEILING S300 1615TED 4000K 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 | SLC1065 |
| Beam angle | 120 °, Open beam/diffuse ° |
| Expected lifetime | 50 000 |
| Light reduction | L80B10 |
| Efficacy | 90 lm/W |
| Luminous flux (Im) | 1615 |
| MacAdam (SDCM) | 3 |
| Colour rendering index CRI | 80-89 |
| Lamp type | LED not exchangeable |
| Light outlet | Direct |
| Light sharing | Symmetric |
| With light source | Yes |
| Colour temperature | 4000.0 - 4000.0 K |
| Rated luminous flux according to IEC 62722-2-1 | 1615 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 | 18.0 - 18.0 |
| Type of control gear | LED operating device current-controlled |
| Material housing | Plastic |
| Material cover | Plastic, opal |
| Impact strength | IK08 |
| | |



| Control gear included | Yes | |
|---|-----------------------------|--|
| Max. system power | 18 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 | 58 mm | |
| Length | 300 mm | |
| Width | 300 mm | |
| Type of installation | Surface | |
| Outer diameter | 300 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 | |
| EPREL Data | | |
| EPREL Energy Class | D | |
| M-Pak | | |
| M-pack length | 730 mm | |
| Number | 10 | |
| M-pack weight | 11100 g | |
| M-pack height | 330 mm | |
| M-pack width | 330 mm | |
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