CE

SLC DESIGN SQUARY DOWNLIGHT R62 TED

SLC Design Squary is a square recessed ceiling luminaire in Scandinavian design. Squary is bright and very decorative due to the round, slightly offset LED light source. Placed individually or in groups, Squary ensures optimal ambient lighting. Squary lends the room a modern and elegant atmosphere. Owi (IP54) can also be installed in damp rooms, such as bathrooms.

| Light technic | | |
|---|---|--|
| Product ID | B_3234506 | |
| Beam angle | 36 °, Medium beam 21-40° ° | |
| Expected lifetime | 50 000 | |
| Light reduction | L90B10 | |
| 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 of light | White | |
| Colour consistency (McAdam ellipse) | SDCM3 | |
| Light distributor | Reflector | |
| Technical data | | |
| CE | Yes | |
| IP class | IP54 | |
| Operating temperature | -10°C ~ +45°C °C | |
| Protection class | II | |
| Surface protection | Powder coating | |
| Suitable for lamp power | 9.0 - 9.0 | |
| | | |
| Type of control gear | LED operating device current-controlled | |
| Type of control gear Material housing | . 0 | |
| | current-controlled | |
| Material housing | current-controlled Aluminium | |
| Material housing Material cover | current-controlled Aluminium Plastic, transparent | |
| Material housing Material cover Degree of protection (IP) Covering of the luminaire with thermally | current-controlled Aluminium Plastic, transparent IP54 | |



| Max. system power | 9 W | |
|---|-----------------------------|--|
| Adjustability | Not adjustable | |
| Rated ambient temperature according to IEC62722-2-1 | -10.0 - 45.0 °C | |
| Dimming phase cut-off | Yes | |
| Power factor | 0.95 | |
| Dimming interface | Trailing edge | |
| Input | | |
| Electrical connection (Input) | L`L`N`N quick connection | |
| Power factor | 0.95 | |
| Voltage type | AC | |
| Nominal voltage | 220.0 - 240.0 V | |
| Installation | | |
| Height/depth | 53 mm | |
| Built-in width | 62 mm | |
| Height | 53 mm | |
| Built-in height/depth | 43 mm | |
| Length | 70 mm, 70 mm | |
| Built-in length | 62 mm | |
| Width | 70 mm, 70 mm | |
| Can be installed directly into the insulation | Yes | |
| Type of installation | Recessed | |
| Outer diameter | 70 mm | |
| Conductor cross section | 0.35 mm2 | |
| Connection type | Push-in clamp | |
| Suitable for suspended mounting | No | |
| 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 | |
| F-Pak | | |
| F-pack width | 125 mm | |
| F-pack height | 72 mm | |
| F-pack weight | 325 g | |
| | 525 g | |
| F-pack length | 110 mm | |

| M-Pak | |
|---------------|---------|
| M-pack weight | 14500 g |
| M-pack height | 300 mm |
| M-pack width | 230 mm |
| M-pack length | 635 mm |
| Number | 40 |
| General data | |
| Pallet length | 1200 mm |
| Rated power | 9 W |