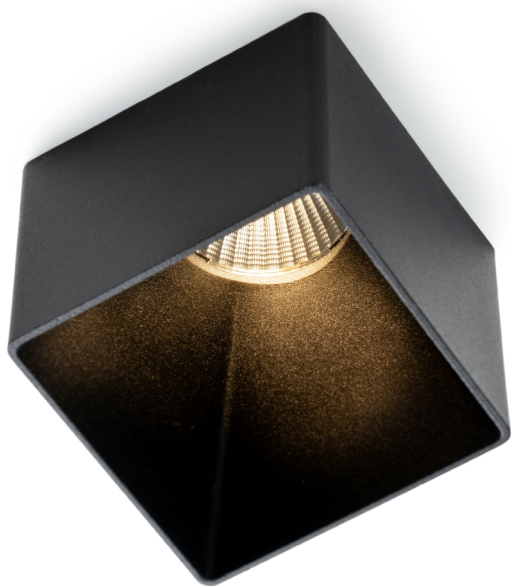




## SLC Design Blocky Downlight R62 TED

09.07.2021

**B\_3234518**

### Product description

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Blocky has a pulled-down edge of 60 mm for glare reduction and character. The light source is deeply recessed and is not visible from the side angles. This gives the impression that there is a cube with a light inside, not a downlight. Blocky will give character to the room it stands in and with its simple and clean expression, it fits into most environments. Blocky also cast a square beam that looks great on walls.

### Technical data

|                                            |                |
|--------------------------------------------|----------------|
| Suitable for built-in mounting             | Yes            |
| Suitable for suspended mounting            | No             |
| Adjustability                              | Not adjustable |
| With light source                          | Yes            |
| Surface protection                         | Powder coating |
| Voltage type                               | AC/DC          |
| LED nominal current at constant current    | 230 - 230 mA   |
| Control gear included                      | Yes            |
| Reflector                                  | High-gloss     |
| Light sharing                              | Symmetric      |
| Light outlet                               | Direct         |
| Degree of protection (IP)                  | IP54           |
| Rated ambient temperature according to IEC | -10 - 45 °C    |
| Max. system power                          | 9 W            |

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| Suitable for wall mounting       | No                                      |
| Suitable for ceiling mounting    | Yes                                     |
| Lamp type                        | LED not exchangeable                    |
| Material housing                 | Aluminium                               |
| Material cover                   | Plastic, transparent                    |
| Nominal voltage                  | 220 - 240 V                             |
| Type of control gear             | LED operating device current-controlled |
| Dimming phase cut-off            | Yes                                     |
| Light distributor                | Reflector                               |
| Beam angle                       | Medium beam 21-40°                      |
| Rated life time L90/B10 at 25 °C | 50000 h                                 |
| Protection class                 | II                                      |
| Suitable for lamp power          | 9 - 9 W                                 |
| Colour of light                  | White                                   |



|                                              |                             |
|----------------------------------------------|-----------------------------|
| Colour rendering index CRI                   | 90-100                      |
| Width                                        | 70 mm                       |
| Length                                       | 70 mm                       |
| Built-in width                               | 62 mm                       |
| Built-in length                              | 62 mm                       |
| Type of wiring                               | Suitable for through wiring |
| Conductor cross section                      | 0,35 mm²                    |
| Connection type                              | Plug clamp                  |
| Covering of the luminaire with thermally ins | No                          |
| Dimming method                               | Trailing edge               |
| Produced by                                  | The Light Group             |

|                                           |                |
|-------------------------------------------|----------------|
| Power factor                              | 0,95           |
| Height/depth                              | 103 mm         |
| Outer diameter                            | 70 mm          |
| Built-in height/depth                     | 43 mm          |
| Built-in diameter                         | 62 mm          |
| Number of poles                           | 3              |
| Connectable conductor cross section       | 0,75 - 2,5 mm² |
| Fit for workplace according to EN 12464-1 | No             |
| Colour consistency (McAdam ellipse)       | SDCM3          |
| Brand                                     | SLC            |
| HS Code                                   | 94051040       |