



## SLC CUP R68 BL 649TED 2700K CRI90 IP20 36°

14/03/2023

3234543



### Product description

SLC Design Cup is a recessed ceiling luminaire unique due to its shape and appearance. Cup has a character that withstands time and trends. The cup is elegant - both visually and technically:

The housing is in a matt colour and the interior with a metallic finish. SLC Design Cup is ideal for accent lighting with its tilt and turn function. It creates visible effects in the illumination of objects, pictures, and furniture. The new version is IsoSafe and fits cut-out holes from 62-68 mm.

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The housing in a matt colour, the interior with a metallic finish. With its tilt and turn function, SLC Design Cup is ideal for accent lighting. It creates visible effects in the illumination of objects, pictures, and furnitures. A deep built-in chip reduces glare and provides pleasant ambient light and a lively atmosphere.

You want an individual design change? No problem with our accessories: a variety of cup inner rings.

Supplied complete with driver

Can be tilted 40° and rotated 360° in all directions

CRI >90 enhances vivid colours in any environment

Quick coupling with loop-in / loop-out

### Technical data

|                                |                       |
|--------------------------------|-----------------------|
| Suitable for built-in mounting | Yes                   |
| Suitable for ceiling mounting  | Yes                   |
| Lamp type                      | LED not exchangeable  |
| Housing material               | Aluminium             |
| Housing colour                 | Black                 |
| Voltage type                   | AC/DC                 |
| Nominal current                | 230 - 230 Milliampere |
| With control gear              | Yes                   |

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Suitable for suspended mounting | No                                      |
| Adjustability                   | Rotating and swivelling                 |
| With light source               | Yes                                     |
| Surface protection              | Powder coating                          |
| Material cover                  | Plastic, transparent                    |
| Nominal voltage                 | 220 - 230 Volt                          |
| Type of control gear            | LED operating device current-controlled |
| Dimming phase cut-off           | Yes                                     |





|                                               |                             |
|-----------------------------------------------|-----------------------------|
| Reflector                                     | High-gloss                  |
| Light sharing                                 | Symmetric                   |
| Beam angle                                    | Medium beam 21-40°          |
| Energy efficiency class of the light source a | G                           |
| Protection class                              | II                          |
| Max. system power                             | 11 Watt                     |
| Colour temperature                            | 2700 - 2700 Kelvin          |
| Luminous flux                                 | 649 - 649 Lumen             |
| Power factor                                  | 0,95                        |
| Luminous flux adjustable                      | Continuously variable       |
| Width                                         | 61 Millimetre               |
| Length                                        | 61 Millimetre               |
| Built-in height/depth                         | 43 Millimetre               |
| Type of wiring                                | Suitable for through wiring |
| Conductor cross section                       | 0,35 Square millimetre      |
| Connection type                               | Push-in clamp               |
| Colour consistency (McAdam ellipse)           | SDCM3                       |
| Beam angle (°)                                | 36                          |
| Dimming method                                | Trailing edge               |
| GTIN                                          | 7070938069847               |
| HS Code                                       | 94051040                    |

|                                             |                              |
|---------------------------------------------|------------------------------|
| Light distributor                           | Reflector                    |
| Reflector colour                            | Silver                       |
| Light outlet                                | Direct                       |
| Degree of protection (IP)                   | IP20                         |
| Rated ambient temperature according to IEC  | -10 - 45 Degrees celsius     |
| Colour of light                             | White                        |
| Colour rendering index CRI                  | 90-100                       |
| Rated luminous flux according to IEC 62722- | 649 Lumen                    |
| Colour of light adjustable                  | No                           |
| Beam angle adjustable                       | No                           |
| Height/depth                                | 103 Millimetre               |
| Outer diameter                              | 78 Millimetre                |
| Built-in diameter                           | 68 - 68 Millimetre           |
| Number of poles                             | 3                            |
| Connectable conductor cross section         | 0,25 - 1,5 Square millimetre |
| Luminaire efficacy                          | 72,22 Lumen/Watt             |
| Colour rendering index (CRI/Ra)             | 90                           |
| Cut-out hole (Ø: mm)                        | 62-68                        |
| Brand                                       | SLC                          |
| Produced by                                 | The Light Group              |
| RAL Colour                                  | RAL9005                      |



