

Datasheet



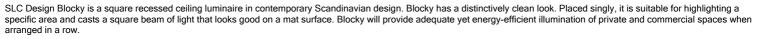




SLC BLOCKY Ø62 WH TED 3000K CRI90 IP54 24°

3234519

Product description



SLC Design Blocky is a square recessed ceiling luminaire in contemporary Scandinavian design. Blocky has a distinctively clean look. Placed singly, it is suitable for highlighting a specific area and casts a square beam of light that looks good on a mat surface. Blocky will provide adequate yet energy-efficient illumination of private and commercial spaces when arranged in a row. The 60 mm anti-glare edge reduces glare, and the light source is no longer visible from the side angles. With IP54 protection (below), it is also suitable for installation in ceilings of damp rooms.

Dimmable (TED) driver included Recommended dimmer: SLC SmartOne (S24019) CRI >90 enhances vivid Colours in any environment Suitable for outdoor use Quick connection box with Loop-in / Loop-Out



06/06/2024

X D 062 & X CE

Technical data

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

| Suitable for suspended mounting | No |
|---------------------------------|---|
| Adjustability | Not adjustable |
| With light source | Yes |
| Surface protection | Powder coating |
| Material cover | Plastic, transparent |
| Nominal voltage | 220 - 240 Volt |
| Type of control gear | LED operating device current-controlled |
| Dimming DSI | No |
| | |



THE LIGHT GROUP GmbH Am Schafbrinke 62 | 30519 Hannover | Germany Tel.: +49 (0)511 - 807 486 10 | E-Mail: info@tlg.no

THE LIGHT GROUP AS Sagmyra 2A, 4624 | Kristiansand S | Norway Tel.: +47 38 00 21 01 | E-Mail : post@tlg.no



The Light Group Datasheet

| Dimming potentiometer (integrated) | No |
|--|------------------------------|
| Dimming phase cut-off | Yes |
| Dimming with push-button | No |
| Light distributor | Reflector |
| Reflector colour | Silver |
| Light outlet | Direct |
| Rated life time L70/B50 at 25 °C | 50000 Hour |
| Protection class | Ш |
| Suitable for lamp power | 9 - 9 Watt |
| Colour of light | White |
| Colour rendering index CRI | 90-100 |
| Rated luminous flux according to IEC 62722- | 610 Lumen |
| Colour of light adjustable | No |
| Beam angle adjustable | No |
| Height/depth | 103 Millimetre |
| Outer diameter | 70 Millimetre |
| Built-in height/depth | 43 Millimetre |
| Built-in diameter | 62 - 62 Millimetre |
| Number of poles | 3 |
| Connectable conductor cross section | 0,75 - 2,5 Square millimetre |
| Luminaire efficacy | 61 Lumen/Watt |
| Covering of the luminaire with thermally ins | No |
| Power factor | 0,95 |
| Operating temperature (Ta) | -10°C ~ +45°C |
| Brand | SLC |
| Produced by | The Light Group |
| | |

| Dimming manufacturer's proprietary system | No |
|---|-----------------------------|
| Dimming programmable | No |
| Reflector | High-gloss |
| Light sharing | Symmetric |
| Beam angle | Medium beam 21-40° |
| Energy efficiency class of the light source a | G |
| Degree of protection (IP) | IP54 |
| Rated ambient temperature according to IEC | -10 - 45 Degrees celsius |
| Max. system power | 10 Watt |
| Colour temperature | 3000 - 3000 Kelvin |
| Luminous flux | 616 - 616 Lumen |
| Power factor | 0,95 |
| Luminous flux adjustable | Continuously variable |
| Width | 70 Millimetre |
| Length | 70 Millimetre |
| Built-in width | 62 Millimetre |
| Built-in length | 62 Millimetre |
| Type of wiring | Suitable for through wiring |
| Conductor cross section | 0,35 Square millimetre |
| Connection type | Push-in clamp |
| Suitable for workplace according to EN 1246 | No |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Beam angle fixed | 24 |
| Control type | Trailing edge |
| GTIN | 7070938054515 |

Scandinavian Lighting Concept

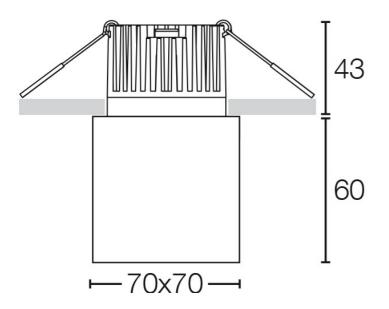


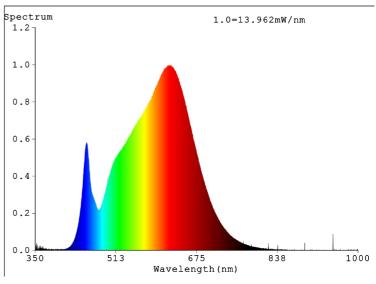
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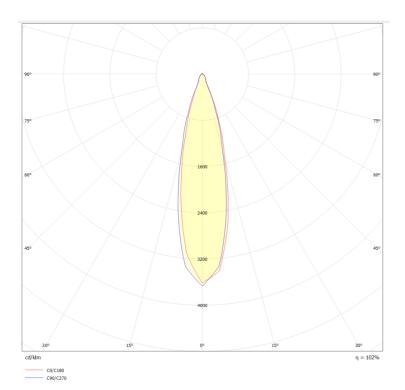
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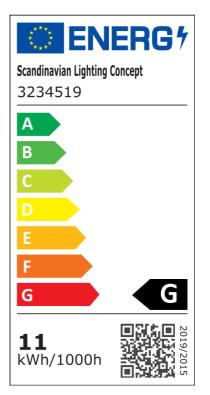














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