

Simpson Series - 69 - SMD



Technical Specifications

| ATTRIBUTE | VALUES |
|-------------------------------------|--|
| Wattages | 6W, 10W |
| Efficacy | 80lm/W |
| Correlated Colour Index (CRI) | CRI: >80, CRI: >90 |
| MacAdam Ellipse (SDCM) | SDCM: <3 |
| IP Rating | IP66 |
| IK Rating | IK07 |
| Voltage | AC220-240V, 50/60Hz, DC 24V |
| Light Source & Brand | LED: CREE SMD |
| Driver | Driver: Without Driver, Driver: KGP |
| Size - Diameter | Diameter: 69mmØ |
| Size - Length | Length: 74mmL |
| Size - Height | Height: 123mmH |
| Weight | Weight: 0.8kg |
| Tilt | Tilt: 180° |
| Beam Angle | Beam Angle: 5°, Beam Angle: 8°, Beam Angle: 10°, Beam Angle: 12°, Beam Angle: 20°, Beam Angle: 25°, Beam Angle: 30°, Beam Angle: 40°, Beam Angle: 45°, Beam Angle: 60° |
| Dimming Options | Non-Dimmable, Triac Dimmable, 0-10V Dimmable, DALI Dimmable |
| Material of Housing | Housing Material: Aluminum alloy + Steel plate |
| Material of Optics | Optics Material: Tempered Glass Diffuser |
| Operating Temperature | Operating Temperature: -20°C to +40°C |
| Trim / Outer Colour | Trim/Outer: White, Trim/Outer: Black, Trim/Outer: Dark Grey |
| Correlated Colour Temperature (CCT) | CCT: 2700K, CCT: 3000K, CCT: 3500K, CCT: 4000K, CCT: 5000K, CCT: 5700K, CCT: 6500K |
| Mounting Options | Surface Mounted, Spike Mounted |
| Lens Options | Honeycomb Louve |
| Accessories | Cylindrical Hood, Cylindrical Hood 45° |
| Lamp Life | Lamp Life: L80 B10 @ 4K, CRI80 |

Product Options

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Certification and Compliance

