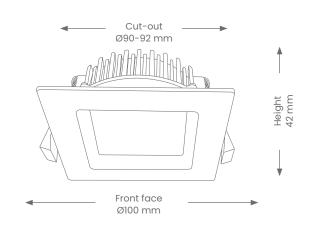
GeoLED Downlights

GEO12S - CRI 80 - TRICOLOUR TEMPERATURE

Product Codes: ICDLS12WCCT-WH/SL/BLK/BCH





















WARRANTY

Product Features

- 12W Fixed Recessed Downlight
- Dimmable, with compatible dimmer
- Tricolour suitable
- Suitable for residential or commercial in either interior or covered exterior installations.
- Lifespan 54,000 hours(L70)
- Removable driver

Materials & Finish

- Material
 - Aluminium, *corrosion resistant A6063 alloy Lens Opaque PMMA diffuser
- LED Type
 - Integrated SMD LED
- Shape
- Square
- · Colour









Specifications

- Switching Capacity 30,000
- · Triac Dimmable
- Rating IC-F/IC-4
- Power
 - Voltage 230V
 - Driver coverable driver
 - -Power Factor > 0.9
 - -Wattage 12.2W(including the driver)
 - -Max ambient operating temperature: +45°C
- · Light Output
 - -Lumens 1020lm (3000K) | 1060lm (4000K) | 1040lm (6500K)
 - -Colour Temperature 3000K | 4000K | 6500K
 - -CRI ->80(CRI90 models available)

Installation

- Mounting Recessed
- *HCB: 0mm | *SCB: 0mm | Height of fitting: 42mm

Note:

*HCB(Height Clearance to Building) and SCB(Side Clearance to Buidling) clearances of 0mm does not mean that you can drill a hole in solid concrete or wood and install downlight. You must always allow for heat dissipation. Do not install closer than 500mm to illuminated surface. Please refer to instruction sheet for more details.

*Does not offer protection for highly corrosive environments, example: Zone D as outlined in the building code.