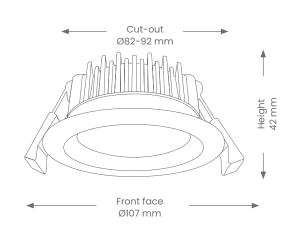
## **GeoLED Downlights**GEO12 - CRI80 - SINGLE COLOUR TEMPERATURE

Product Codes: ICDLR12W3K & ICDLR12W4K





















**Product Features** 

- 12W Fixed Recessed Downlight
- Dimmable, with compatible dimmer
- Available in single colour or tricolour temperature models.
- 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
  - Round
- · Colour
  - White

## **Specifications**

- Switching Capacity 30,000
- Triac Dimmable
- Rating IC-F/IC-4
- Power
  - Voltage 230V
  - Driver coverable driver
  - -Power Factor > 0.9
  - -Wattage 12W(including the driver)
  - -Max ambient operating temperature: +45°C
- · Light Output
  - -Lumens 1020lm(3K) or 1040lm(4K)
  - -Colour Temperature 3000K or 4000K
  - -CRI >80(CRI90 models available)

## Installation

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

Note: DALI Dimming available on request. (3K & 4K models only)

\*HCB(Height Clearance to Building) and SCB(Side Clearance to Building) 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.