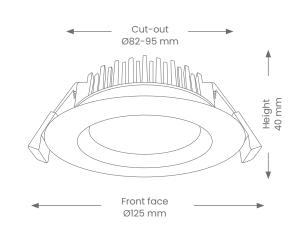
GeoLED Downlights

GEO12R - CRI90 - TRICOLOUR TEMPERATURE

Product Codes: ICDLR12R90-WH/BCH



















Product Features

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

Materials & Finish

- Material
 - Aluminium
 - Lens Opaque PMMA diffuser
- LED Type
- Integrated SMD LED
- Shape
- Round
- · Colour





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 (3000K) | 1060lm (4000K) | 1040lm (6500K)
 - -Colour Temperature 3000K | 4000K | 6500K
 - -CRI >90(CRI80 models available)

Installation

- Mounting Recessed
- *HCB: 0mm | *SCB: 0mm | Height of fitting: 40mm

Note:

*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.