


HUGO

LED Module

LED 350mA or 700mA COSTANT CURRENT



IMPORTANT INFORMATION

- ♦ This data sheet contains information necessary to ensure compliance with the New Zealand Electrical Code of Practice for Installation and Maintenance of Recessed Luminaires and Associated Equipment NZECP54.
- ♦ CAUTION: Recessed luminaires and their auxiliary equipment may pose a risk of fire or damage to property if not installed or maintained correctly.
- ♦ Must be installed to the latest electrical safety regulations; consult a qualified electrician if you have any questions.
- ♦ **350mA and 700mA products must be connected in series and correct polarities must be observed when connecting to other modules and to Constant Current Driver**
- ♦ 350mA driver (LED123CC) or 700mA Driver (LED127CC) is required
- ♦ These luminaires are for indoor use only.
- ♦ Suitable to fit within most HUGO Downlights, refer to catalogue for more information.
- ♦ Ensure there is adequate free air circulation around the fitting. It is up to the installer to consider fire risk and take appropriate precautions.
- ♦ Ensure all electrical connections are tight with no loose strands, including factory made connections.
- ♦ Ensure all electricity is switched off before you commence maintenance or insulation.
- ♦ Class III luminaires must not be connected directly to the mains.
- ♦ Liminaire must not be covered by flammable or insulation material. Do not install through joists, beams, rafter, or ceiling batten.
- ♦ The nearest illuminated surface must be at least 0.2m from the front of luminaire.
- ♦  ; If mounted on flammable surfaces.
- ♦ Do not install closer than 50mm from building paper, macerated paper, any tar impregnated building paper, or any similar type materials.

Product Codes	LED203	LED223
Voltage	350mA	700mA
Wattage	3 watt	3 watt
Lamp Type	LED	LED
Overall	70mm	57mm
Recess	40mm	40mm
Lens Degree	30	30
	DLL71_	DLL701
Products suitable for	DLL912	DLL902
	DLL913	DLL823

INSTALLATION

1. Ensure mains is turned off before you commence installation.
2. Select required position for luminaire, for use in DLL912, DLL711, DLL701, DLL902, DLL823 families
3. Connect constant current (350mA or 700mA) driver to mains supply (Primary). Ensure all connections are tight. Connect plug and play (LEDPP3) to secondary side of LED Driver, if required.
4. Feed cables through hole and connect to secondary side of constant current driver (350mA/700mA) or use plug and play connector. Ensure polarities are correct
5. It is recommended to consultant an electrician before switching on power.

GUARANTEE

- ♦ HUGO provides warranty for 1 years for these fittings, against defects in the material and/or workmanship. This period commences from the date of delivery and is only valid if the fitting is installed in accordance to the instructions provided and to local regulations. If defective material or workmanship is found within the warranty period, it must be returned to the supplier with details and proof of the original delivery and purchase dates. Any additional costs including labour must be submitted in writing and approved by HUGO prior to remedial work being initiated.
- ♦ Warranty becomes null and void if components have been tampered, altered or modified in any way. Damage to fittings by fire, water or similar will revoke the warranty.
- ♦ Hugo reserves the right to improve, modify or update the designs without prior notice.