

240V Circular Light

Installation & Maintenance Instruction Leaflet



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Designed in Australia to comply with the requirements of AS
CISPR15: 2017

Models:

Options:

Hi/Lo Control xx= MS-HL
through Microwave Sensor

FCIRC-xx

Spare Parts:

8011800	Replacement LED Board
1330091	Replacement 240V LED Driver
1330036	Replacement 240V LED Driver (-MS-HL)

Important:

It is illegal for anyone, except for a licensed electrician to install or maintain this product. Before installation, ensure that the electricity supply has been switched off and isolated. Installation must be carried out in accordance with the relevant Australian and International Standards.

Installation:

The Circular can be installed in either a ceiling mounted or wall mounted configuration.

- Remove the diffuser by rotating it counter-clockwise.
- Remove the gear-tray by loosening the 3 screws holding it in place and then slightly rotating the gear-tray clockwise to release it from the keyhole slots.
- The power cable entry to the luminaire is via the rear surface of the base through the existing 20mm hole. Ensure appropriate cable entry provisions are made on the installation surface for this purpose.
- The base of the luminaire can be mounted to the installation surface with the use of suitable fasteners (Not provided). These fasteners should be placed through the mounting feet of the base of the luminaire.
- Route the power cable into the base via the existing 20mm hole at the rear of the base during the installation of the base.
- Secure the gear-tray to the base by connecting the lanyard extending from the base to the gear-tray.
- Connect the 240VAC (N, A, Earth) supply to the terminal block of the gear tray.
- Secure the gear-tray to the base via the keyhole slots on the gear-tray and by tightening the 3 screws.
- Fit the diffuser to the base by placing the diffuser over the base and then rotating it clockwise, ensuring all the slide-lock points are engaged.
- Apply power to the luminaire and test as per the instructions.

Dimensions:

Complete luminaire outer dimensions: **327mm (Diameter) x 100mm (Max Height)**
Base Diameter: **272mm**



Maintenance

Use only the Lamp recommended on the technical label inside the Circular.

Prior to any work, isolate the power to the luminaire that requires Lamp replacement.

Lamp Replacement:

- Remove the diffuser by rotating it counter clockwise to access the lamp module. Then remove the gear-tray by loosening the 3 screws holding it in place and then slightly rotating the gear-tray clockwise to release it from the keyhole slots. Then refit the gear-tray to the base.
- Gently push into the top of the wiring terminals and pull out the wires from the LED Module.
- Un-do the 4 Philips head screws to disengage the LED module from the gear-tray.
- Fit the new LED Module to the gear-tray by following the above process in reverse.

Warranty:

For Product Warranty information and Terms and Conditions of Sales please refer to our website <http://clevertronics.com.au/terms-conditions-sale-australia-nz/>

This luminaire (with reinforced insulation between control/LED terminal and AC Supply) contains non-user replaceable light source – to be replaced (if required) by the manufacturer or his service agent or a similar qualified person.