

IMPORTANT

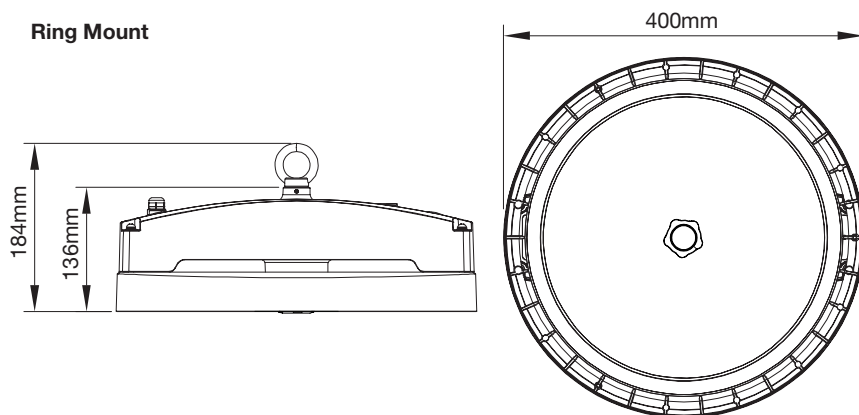
Primary use: high bay light for commercial and industrial applications.

- Read through this manual before installation
- Handle the product with care
- The product must be earthed
- The product must be installed by a suitably qualified person
- Do not stare at operating lamp, may be harmful to the eyes
- Turn OFF the power before installation and maintenance
- Make sure the product is securely installed
- The housing might become hot after operation
- Keep optical face clean



DIMENSIONS

Ring Mount



Technical Specifications

Input Voltage

120 - 277 Vac 50/60Hz

Selectable Input Power

150W / 200W / 240W

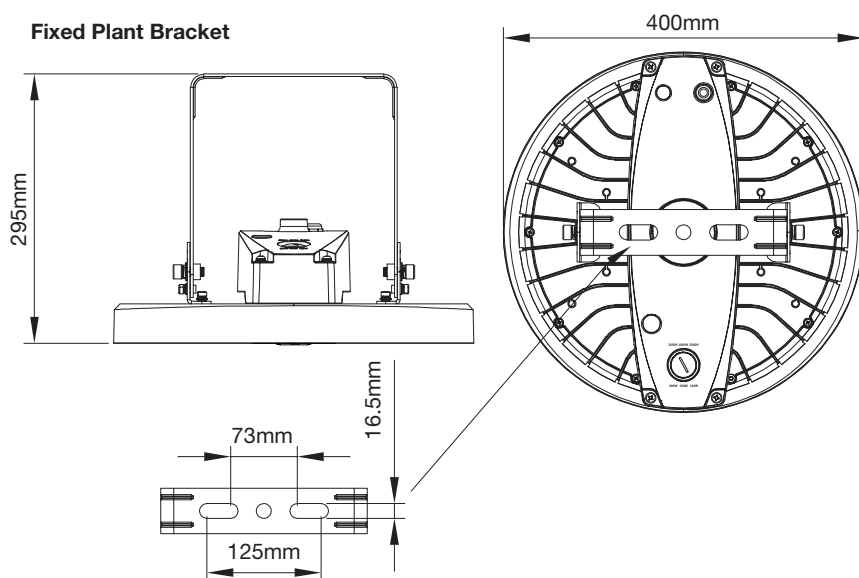
IP/IK Rating

IP66 / IK08

Operating Temperature

-20 to +50°C

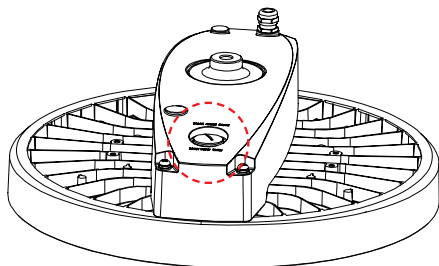
Fixed Plant Bracket



INSTALLATION INSTRUCTIONS

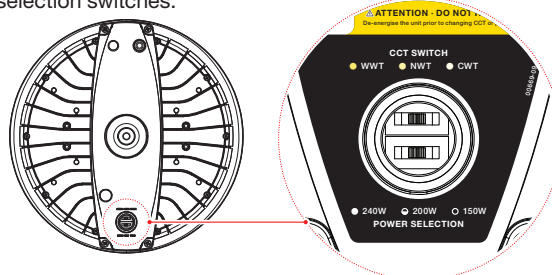
Step 1 - Remove CCT and Power Selection Cover

With the luminaire de-energised, remove the CCT and power selection cover to access the selection switches.



Step 2 - Select CCT and Power

Select the required CCT (WWT / NWT / CWT) and power setting (150 W / 200 W / 240 W) using the selection switches.



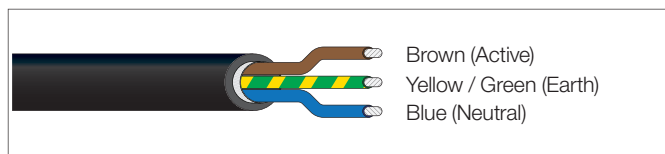
WARNING - Ensure the luminaire is isolated from mains power before removing the cover.

WARNING - DO NOT HOT SWITCH. De-energise the unit prior to changing CCT or power setting.

INSTALLATION INSTRUCTIONS (CONTINUED)

Step 3 - Electrical Wiring

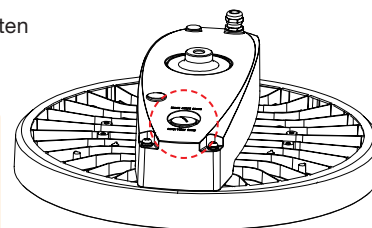
The luminaire comes pre-wired with an Australian mains plug. Should the plug require removal, the internal conductors are coloured as below.



Step 4 - CCT and Power Selection Cover

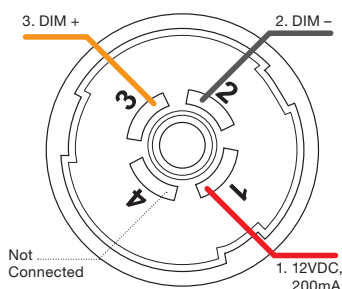
Reinstall the CCT and power selection cover and fully tighten and secure the cover.

⚠ WARNING - Ensure the cover is correctly seated and fully secured. Failure to properly secure the cover may compromise the IP66 rating.



Step 5 - Zhaga Connector Pin-Out

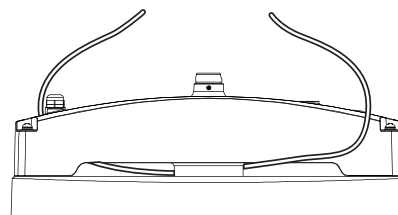
If required, adjust the Zhaga connector to the required position/configuration before final installation.



⚠ WARNING - After adjusting the Zhaga connector, ensure all sealing components are correctly positioned and securely tightened. Improper adjustment or sealing may compromise the IP66 rating.

Step 6 - Optional Secondary Fall Arrest

If applicable install the optional secondary fall arrest (Safety Lanyard*). Loop the Lanyard between driver and luminaire body.



*The safety lanyard is intended as a secondary retention device only. It is not a fall-arrest device. During installation, the lanyard shall be secured and adjusted to ensure that, in the event of primary mounting failure, the luminaire free-fall distance does not exceed 200 mm (8 inch).

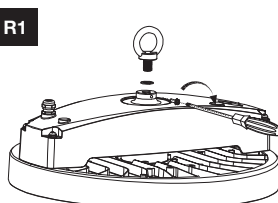
Step 7 - Final Luminaire Installation

Install and secure the luminaire using the selected mounting arrangement:

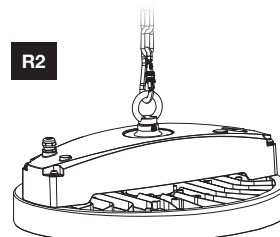
Ring Mount: Attach the eye-bolt and spring washer to unit and secure with the lock screw. Then suspend the unit with appropriate hardware.

* Chain and carabiner not included

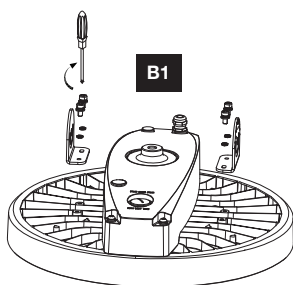
R1



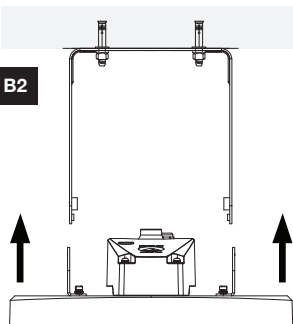
R2



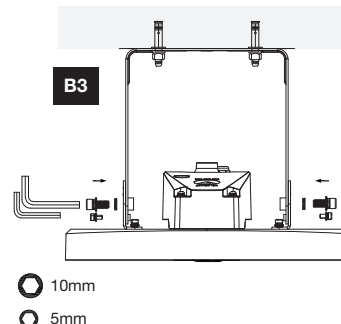
Bracket Mount: Attach bracket as follows



B2



B3



10mm
5mm

⚠ ATTENTION

Select an appropriate method and material for the mounting of luminaires/equipment. Avoid mixing materials which may lead to premature equipment failure or insecure mounting due to corrosion or accelerated wear and tear. Account for environmental factors such as temperature, wind, vibration, shock, impact, etc. when identifying appropriate mounting.

A periodic inspection and maintenance plan should be established in accordance with environmental and other relevant factors affecting the long term luminaire/equipment operation and secure mounting.

Optical surface obstructions:

Excessive and prolonged obstruction of the optical surface may result in associated damage which is not covered by warranty.

