

## HELIX 6LT PENDANT

SKU# 010144, 010145, 010148

Rated Voltage 220-240V~ 50Hz.

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of this luminaire. Please keep instructions for future reference.

### Warranty

- This luminaire is covered by a 12-months warranty. The warranty is from date of purchase, not the date of installation.
- If the luminaire is not assembled and installed by a licensed electrician, the warranty will be void.
- Please retain the proof of purchase and evidence of installation by a licensed electrician for any warranty enquiries.
- Warranty will be void if there is any damage due to improper usage or modification to the luminaire.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void the warranty.

### Installation Requirements

- Must be assembled and installed by a licensed electrician.
- All wiring and installation of the luminaire must adhere to the latest local and national wiring rules. E.g. AS/NZS 3000 Electrical Installations.
- The luminaire is a Class I product and must be earthed during wiring and installation.
- Do not exceed the maximum wattage rating.  
**NOTE:** This luminaire must be used with LED lamps only.
- Select a suitable location for installation:
  - This luminaire is suitable for indoor use only.
  - The mounting point must support 2 times the weight of the luminaire.
  - Ensure the luminaire is not installed in direct line of an air vent/system.
  - If installing a luminaire in an area prone to moisture, ensure that the area is well ventilated, and an appropriately rated exhaust fan is used if required. Damage or corrosion caused by moisture is not a product fault, and as such is not covered under warranty.
- Take care not to pull any electrical wires during unpacking as this may damage the connection.
- Lay out all the components on a smooth surface and make sure no components are missing before assembling. If parts are missing, return the complete product to the place of purchase for inspection or replacement.
- Check whether the luminaire has been damaged during transport. Do not operate/install any product which appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- Ensure power to the circuit you are working on has been switched OFF before commencing any electrical work.

### Installation Directions


**NOTE: Due to the size/weight/wiring of the luminaire, two people will be required to lift it during the installation process.**

1. Remove all packaging material from the product and be careful not to throw away accessories that may be hidden within the packaging material. If assembly is required, place the luminaire on a smooth non-scratch surface.
2. Remove the mounting bracket (F) from the canopy (A) by loosening the cap (L) and the nut (K).
3. Use the mounting bracket (F) as a template to mark the screw positions on the ceiling.
4. Install the mounting bracket (F) onto the ceiling by using appropriately sized mounting screws (H) and anchors (D). Ensure the screws (H) and anchors (D) used are suitable for the mounting surface and the surrounding


environment.

5. Determine the suspension length required for your installation by loosening the cord anchorage (B) and adjusting the suspension cord's length (C). Tighten the cord anchorage (B), take care not to overtighten and damage the cord.
6. Adjust the length of the suspension wire (J) and ensure they have the same suspension length as the cord (C).
7. Connect the mains supply wire to the terminal block (E). Ensure the wires are secure and no bare wires are exposed.

### Mains Supply Wire

Earth – Yellow/Green   
 Neutral – Blue or Black  
 Live – Brown or Red

### Luminaire Wire / Terminal Block

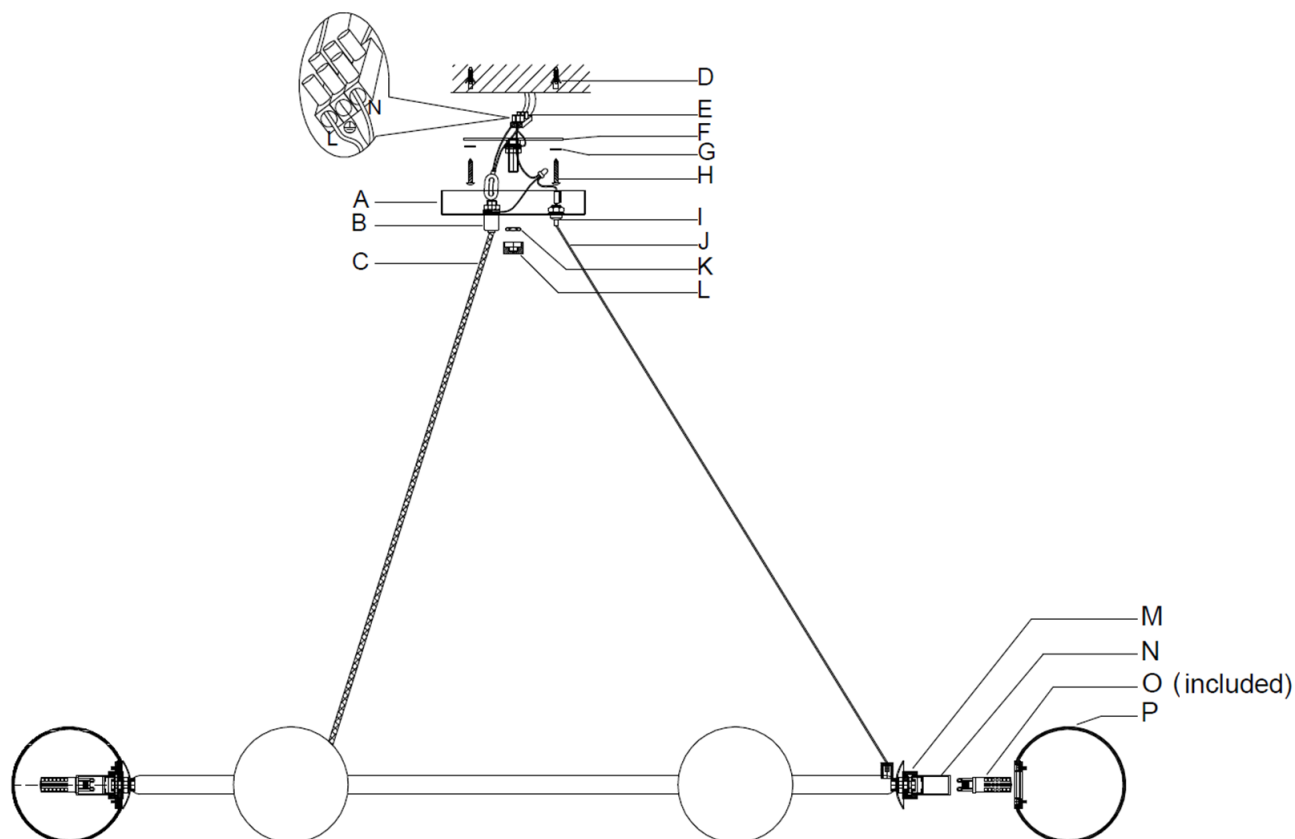
Yellow/Green   
 Blue or N  
 Brown or L

**NOTE: The luminaire is a Class I product and must be earthed during wiring and installation.**

8. Install the canopy (A) onto the mounting bracket (F) and secure by tightening the nut (K) and cap (L).
9. Install the lamp holder cover (N) into the lamp holders (M).
10. Install lamps (O – included) into the lamp holders. Do not exceed the maximum wattage rating.

**NOTE: This luminaire must be used with LED lamps only.**

11. Install the shades (P) onto the luminaire body.
12. After the installation, switch on the luminaire to test all the lighting functions and enjoy your new luminaire.



## Safety Tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning, changing the lamp or making any adjustment to the luminaire.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- Select a suitable location away from liquids and hazards.
- To clean, wipe with a soft damp cloth. Do NOT soak or immerse the luminaire in water or other liquids.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.

## Specifications

SKU #	010144	010145	010148
Colour	Textured Black	Brass Finish	Textured Chalk
Rated Voltage	220-240V~ 50Hz		
Rated Wattage	30W Max. (6 x Max. 5W LED globes only) *6 x 2W 2700K LED globes included		
Lamp Holder	G9		
Weight	3.9kg		
Canopy Dimensions	H:25mm Dia:150mm		
Luminaire Dimensions	H:120mm Dia:1050mm Susp:2000mm		