

# CARAPACE PENDANT

Installation Guide



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Please handle with care and wear gloves at all times during assembly and installation to avoid damaging components.



# **TECHNICAL**

**Bulb Holder** 240v - 1 x G9 120v - 1 x G9 (no bulbs supplied) **Wattage** 25w max (or 2.3w LED 2700k) Weight 5kg (11lbs)

# PARTS & COMPONENTS

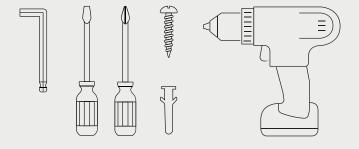
A.1x mounting plate B.1x body C.1x ceiling rose cover with drop rod D.1x glass shade

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C.	D.

#### **BEFORE INSTALLATION**

- Check that you have all components before starting the installation.

  - Installation must be carried out by a qualified electrician.A minimum of two people is required to install a pendant light.
- Check that the ceiling or wall fixings are suitable and strong enough to support the weight of the light fixture.
  You will need the below specific tools for a successful installation.

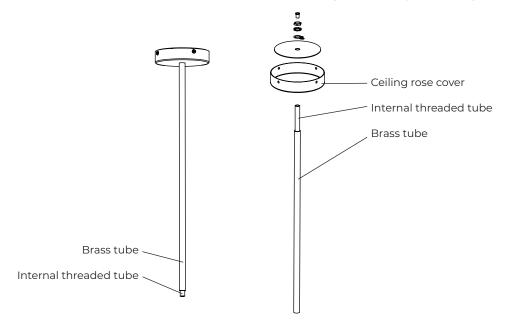




#### HEIGHT ADJUSTMENT INSTRUCTIONS

Before attaching the drop rod to the body of the light, calculate the required total drop from ceiling to bottom of pendant. If any height adjustment is required, follow the steps below:

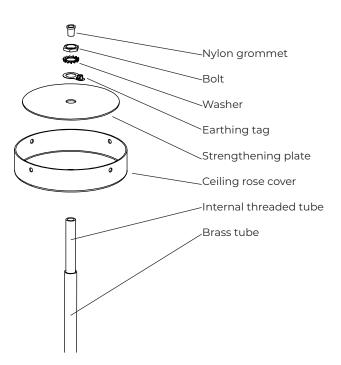
1. Separate the brass tube and the internal threaded tube from the ceiling rose cover by unscrewing the bolt.



- 2. Measure the length the drop rod needs to be.
- 3. Cut the brass tube to this length using a hacksaw or similar tool.
- 4. Cut the same length from the internal threaded tube.

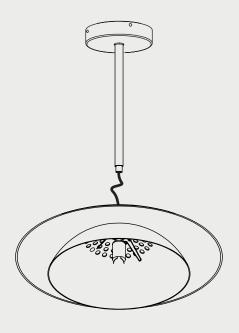
NOTE: Internal threaded tube must always be longer than the brass tube.

- 5. Once the brass tube and internal threaded tube are cut to correct lengths, slide the brass tube over the internal threaded tube and attach them back to the ceiling rose cover by using components provided.
- 6. Once satisfied with the fit, secure bolts and all-thread with Loc-tite or similar adhesive.

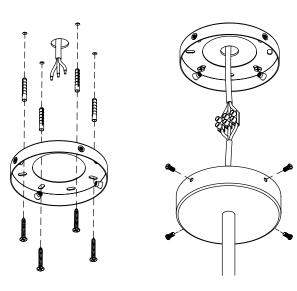


Feed the power cable from the drop rod into the ceiling rose cover.

Screw the drop rod to the body of the pendant.



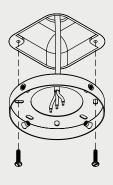
- A. Fix the ceiling rose back plate to the ceiling.
   Ensure that suitable screws are being used for the surface that you are mounting to (not supplied).
  - B. Raise the pendant and make the electrical connections.
  - C. Bring the ceiling rose cover up to the mounted plate and secure using provided screws.

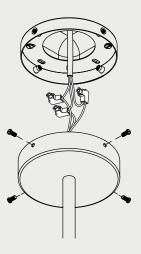


# **2**. 120V

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- A. Fix the mounting plate to the junction box using suitable screws (not supplied).
- B. Raise the pendant and make the electrical connections inside the junction box ensuring all wires are colour matched and the pendant is earthed correctly.
- C. Bring the ceiling rose cover up to the mounted plateand secure using provided screws.

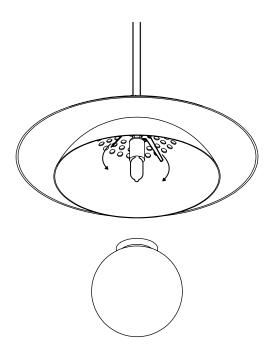




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**3.** Fit the bulb to the lampholder.

Pinch the spring clips inwards and hold, slowly feeding the opal glass shade over the spring clips. Do not release the opal glass shades too quickly.



# **MAINTENANCE**

Cleaning

Dust using a dry lint-free cloth weekly or as required

Repairs

Contact CTO Lighting Warranty

Please visit www.ctolighting.co.uk/ pages/f-a-q for CTO warranty policy Certification