



- Name** Hadron-i Pendant
- Materials** Rolled Metal, Acrylic, Plastic, Steel, Paint
- Suspension** 3 Adjustable Stainless Steel Cables, 120mm Dia. Low Profile Canopy and Electrical Flex
- Dimensions** 700 - 1000 Ø x 30 H (mm)
- Lamp Type** 24 Volt DC LED ONLY. Driver supplied with fitting. Check lamp type and driver for suitability with dimming. NOT Suitable for Phase Control or 0-10 Dimming.

Installation

- 1 Be extremely careful when handling the pendant ring as painted surfaces are delicate and can scuff easily. When removing ring from packing box, use two hands to pick up the shade. Please leave protective plastic cover on ring while preparing for installation.
- 2 Remote mount 24 Volt DC driver in ceiling and wire in mains power. (See below for reference image.)
- 3 Slide low profile canopy cover plate down flex and cables. Trim electrical flex and suspension cables to approximate length and feed through cord grip and cable adjusters, located on the low profile ceiling plate.
- 4 With two people, (one to hold the pendant in position,) wire low voltage electrical flex into 24 Volt DC terminals on driver, (See below for reference image,) and remote mount into ceiling cavity. Ensure ceiling plate is correctly earthed to mains earth. Once low voltage flex is wired, secure ceiling plate to ceiling with appropriate screws, using the various fixing holes available to suit site specific needs. Slide canopy cover plate back up flex and cables and secure to back plate using earth magnets supplied. Ensure the cord grip and cable adjuster on canopy has been re-tightened after making adjustment.
- 5 If you need to lower or raise the pendant, unscrew top thread two to three turns on the cable adjuster, push in adjuster barrel on cable adjuster to allow cable to slide through. The suspension cables need to be under tension and remove weight from the central flex, which must be slack. Please make sure cable is trimmed and adjuster cap is tightened after adjustment.
- 6 Do not apply force to ring or fixtures and remember to remove protective plastic cover prior to turning on.

240 Volt Mains ONLY above canopy.



PLEASE READ THIS DATA SHEET CAREFULLY PRIOR TO COMMENCING ANY INSTALLATION OF LIGHT FITTINGS. PLEASE CONTACT SATELIGHT IF YOU HAVE ANY QUESTIONS.



hadron-i pendant (24 volt DC)



Check lamp type for suitability with dimming.
All dimensions are in millimetres.

Important Safety Instructions

- Please ensure all installation steps are conducted by certified electrical contractors.
- Lit lamp is extremely hot! Only use switch or plug when turning on or off.
- Always **TURN OFF** fitting and allow lamp to cool down before replacing lamp. Only switch on fitting once lamp has been correctly secured into lampholder.
- Keep fixture away from flammable objects or materials that may burn.
- Remove dust and insects from lamp and surfaces regularly.

Cleaning

Do not use abrasive cleaning materials on fixture. Do not wipe suspension set with wet cloth. Dust only. Please be aware that the finishes are delicate and can scuff easily.