

Mainline Track Range

Installation instructions for JC14011 pendant suspension track adaptor

JCC | a **LEVITON** company

Warnings & Cautions

- To avoid electric shock, serious injury or property damage, isolate power before installing, removing or servicing the product.
- It is recommended that this product is installed by a qualified electrician to ensure the installation complies with the local current wiring regulations.
- JCC will not accept responsibility for claims arising from sub-standard installations; which will void the warranty.
- It may be necessary to upgrade your MCBs to allow for increased inrush current.
- Read instructions and check that you have all of the tools and accessories required to complete the installation correctly. Isolate power supply before starting the installation.
- This product is designed for connection to a 240V~ 50Hz 5 Amp max.
- This product is suitable for indoor use only.

INSTALLATION

ENGLISH

240V 50Hz 5 Amp max. Class I Ⓢ

Available in black and white

Installation procedure

Please note that both the internal profile of the track sections and the external profile of the connectors are asymmetrical: this feature has been incorporated to ensure the overall polarity of the system, i.e. phase can only be connected to phase and neutral will only connect to neutral (see Fig. 1a).

The JC14011 is supplied as a pendant suspension track adaptor only.

If you should experience any difficulties connecting Mainline components please check that they are correctly orientated. The phase side of the track can also be identified by the shallow groove running along its outer surface. This groove is a reference for the correct insertion of luminaires into the track during installation (see Fig. 1b).

1. Put the cable from the pendant through the opening in the eyelet. The maximum cable diameter is 7mm.
2. Connect the corresponding wires from the pendant suspension track adaptor to the pendant cable using the three twist connectors provided as illustrated in Fig. 2.
3. Secure the cable using the cable retaining screw (do not over tighten).
4. Place connected cables inside the connector and fit the cover using the two screws provided.
5. Ensure the pendant is supported by a suitable safety chain or cable (not supplied) to the eye on the bottom of the connector.
6. Fit the pendant into the track ensuring that the phase (+) indicated by the letter "P" on the track adaptor is aligned correctly with the phase side of the track.

Fig. 1a

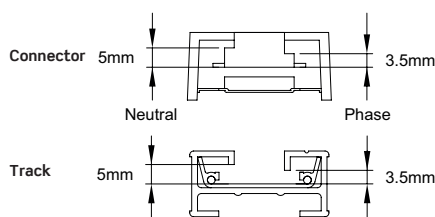


Fig. 1b

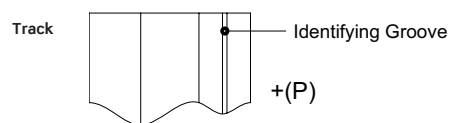
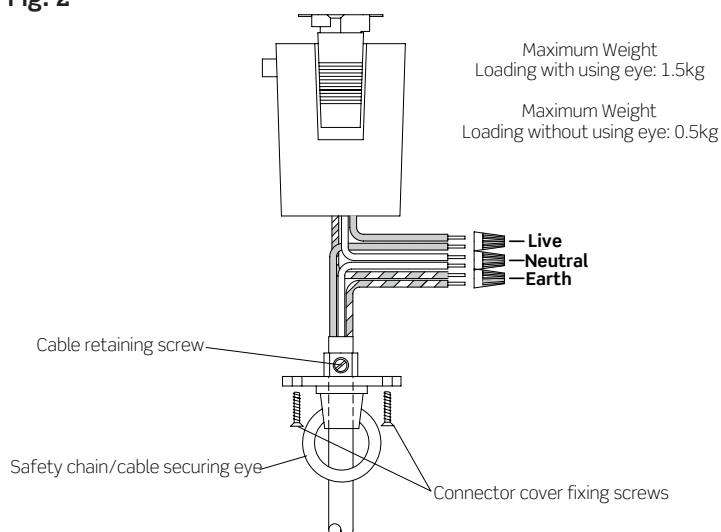
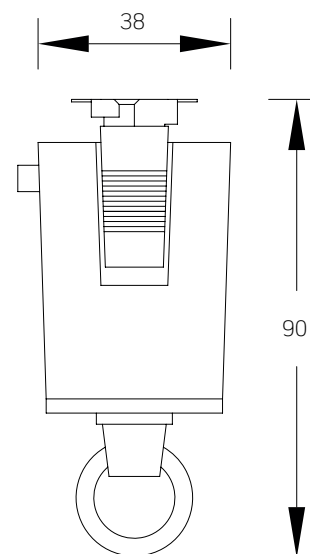


Fig. 2



Profile & Dimensions



All dimensions in millimetres

Important warranty information

This product is supported by a 2-year standard warranty. (See website for terms and conditions).



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