

## INSTALLATION GUIDE:

EXTRUDED DIRECT / INDIRECT LINEAR  
SUSPENDED  
990.0366.01



Please retain this guide for future reference and recycle packaging.

### IMPORTANT:

This product contains a light source of energy class C. Refer to product technical datasheet for further information.

The light source contained in this luminaire shall only be replaced by the manufacturer, their service agent or a similarly qualified person.

The luminaire has an ingress protection rating of IP20.

Ensure the mounting surface is capable of supporting the weight of the luminaire before commencing installation.

### A

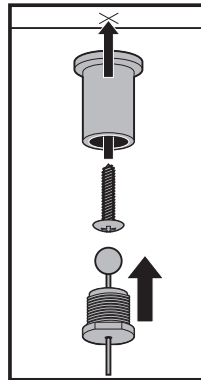
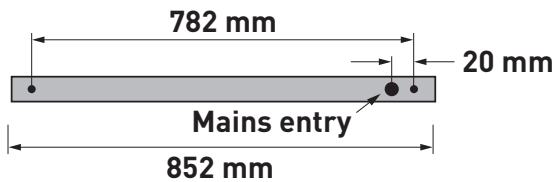


**ISOLATE MAINS SUPPLY BEFORE COMMENCING INSTALLATION**

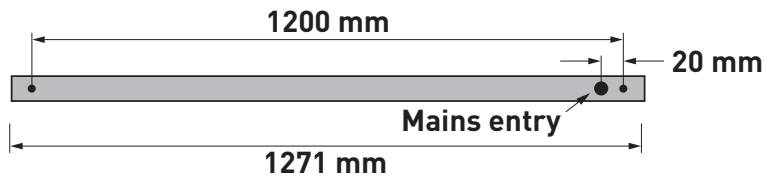
**IMPORTANT: DO NOT USE POWER TOOLS TO TIGHTEN FIXINGS ON THIS LUMINAIRE**

- Mark out positions of fixing points on ceiling, depending upon length of fitting.
- Attach the ceiling cup assemblies to the ceiling using suitable fixings (not supplied).

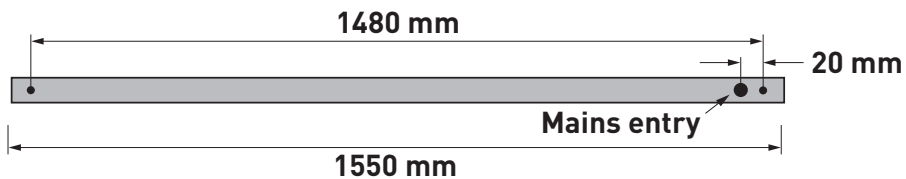
**0.85 m Length** **3.5 kg**



**1.2 m Length** **5.5 kg**

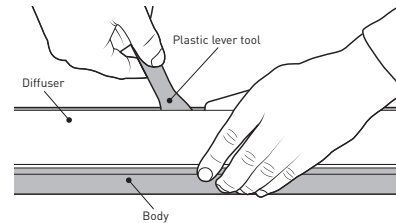


**1.5 m Length** **6.5 kg**



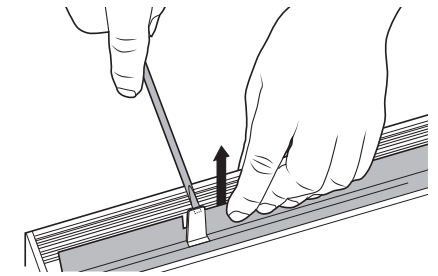
### B

- Prise out the downlight diffuser using a plastic lever tool (not supplied) or card, starting in the centre of the diffuser and working outwards.
- Please note: Do not use metal tools such as screwdrivers to do this as they may damage the diffuser / body



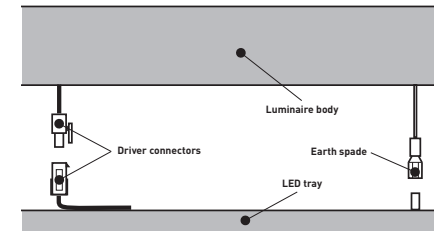
### C

- Using a terminal driver, ease out the downlight LED tray retaining clips, whilst pulling the tray up, one at a time and remove the downlight LED tray as shown.
- Slide tray to one end and remove



### D

- Disconnect the driver connectors and the earth spade to release the downlight LED tray.



### E

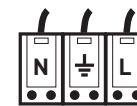
**IMPORTANT:** Electrical termination must be carried out by a qualified electrician in accordance with the latest edition of IEE wiring regulations BS7671.

- Remove uplight diffuser end pieces.
- Thread suspension cables into suspension clutches whilst raising luminaire to desired height.
- Make sure luminaire is level.
- Trim excess suspension cable.
- Feed the mains cable through the cable gland and secure

### F

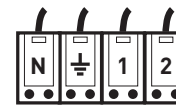
- Connect mains supply to terminal block.
- For switch dim, link D2 to N and connect D1 to mains supply via a push to make retractive switch.

#### STANDARD



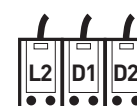
N - NEUTRAL  
⊕ - EARTH  
L - LIVE (switched)

#### EMERGENCY



N - NEUTRAL  
⊕ - EARTH  
1 - SWITCHED LIVE  
2 - PERMANENT LIVE

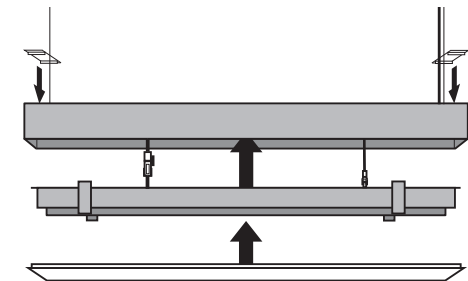
#### DIMMING



-  
L2 - PERMANENT LIVE\*  
D1 - DALI +  
D2 - DALI -

### G

- Offer up the LED tray and reconnect the driver connectors and the earth spade.
- Push the LED tray up into the body ensuring the clips are correctly aligned and secure and no wires are trapped.
- Push the diffusers back into the luminaire until secure.



**REINSTATE MAINS SUPPLY**

# INSTALLATION GUIDE:

SUSPENDED DIRECT / INDIRECT LINEAR - JOINING KITS  
990.0375.01

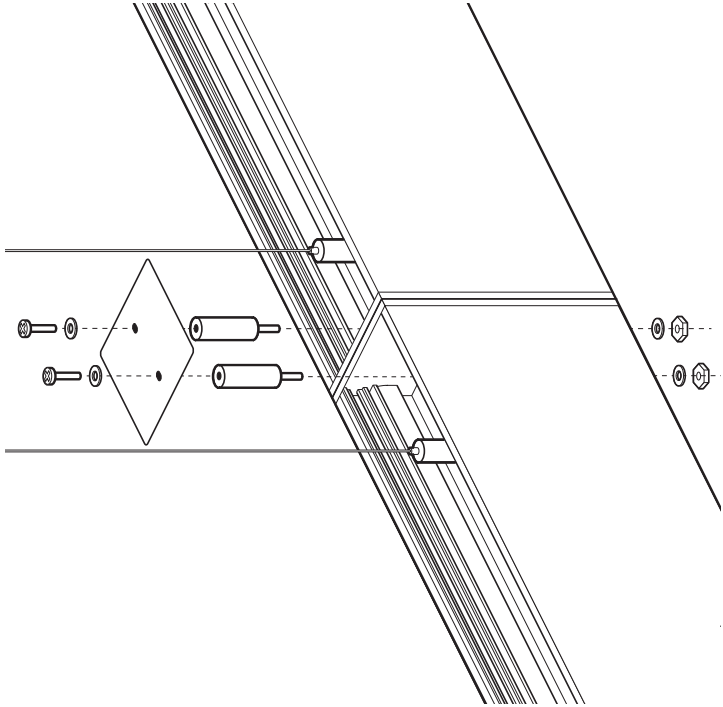


**IMPORTANT:**  
Electrical termination must be carried out by a qualified electrician in accordance with the latest edition of IEE wiring regulations BS7671.

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## IN-LINE JOINT

PERFORM INSTALLATION BEFORE CLIPPING  
GEAR TRAYS AND DIFFUSERS BACK INTO LUMINAIRE



## 90° JOINT

PERFORM INSTALLATION BEFORE CLIPPING  
GEAR TRAYS AND DIFFUSERS BACK INTO LUMINAIRE

