Indeco Installation



220-240V / 50-60Hz IP20

Terminal Labelling

Switched Live

L2 DA/AT3 DA/AT3 -/D1/DA +/D2/DA L3 Unswitched Live DALI Autotest DALI Autotest

Analogue/DSI/DALI Analogue/DSI/DALI Switch Dim / Corridor Function







WARNING: Luminaire must be earthed. Risk of electric shock from LED boards if operated with cover removed. Installation / operation outside of luminaires intended scope invalidates warranty. Suitable only for domestic / light industrial / industrial applications within the scope of EN55015. Tested to compliance with BSEN 60598: specification for general requirements and tests. Must be installed by a suitably qualified person in accordance with all relevant legislation. Ambient operating temperature of 0°C to 25°C. If maximum operating temperature is exceeded luminaire will automatically dim/switch off. Terminal blocks are rated to 16A unless stated otherwise. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person. LUMINAIRES WITH EMERGENCY PACK: When supply is isolated battery output terminals may be live if battery is connected. Isolate mains and battery before servicing. Emergency luminaires require unswitched live connection taken from same phase as switched supply. When unswitched supply is connected status indicator illuminates green, when unswitched supply is disconnected indicator extinguishes and luminaire operates in emergency mode. 24 hour charge period required before undertaking full discharge test. Emergency test sheets provided should be used to record all emergency tests. Batteries should be replaced when 3 hour duration is not met. Excessive switching of permanent live may result in premature battery failure. Battery electrolyte can be harmful to eyes / open wounds, do not puncture, if electrolyte touches skin / eyes flush with water. Do not incinerate batteries.

1. Ensure a minimum of 350 mm is left at the start of run for the power feed unit shown in step 3.

Max. 2500mm

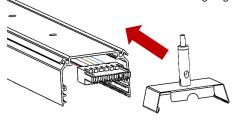
Suspend mount the first section of 4500mm trunking as shown. The firstdrop should be ~250mm from the start of the trunking. Ensure a maximum spacing of 2500mm is maintained between suspension mount points.

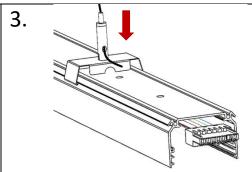
2.

Suspension install

250mm

Slide x2 clips onto each trunking length





Feed the suspension wires through the barrel clutch in order to suspend the trunking. Use clutch to adjust height and to ensure tunking is level.

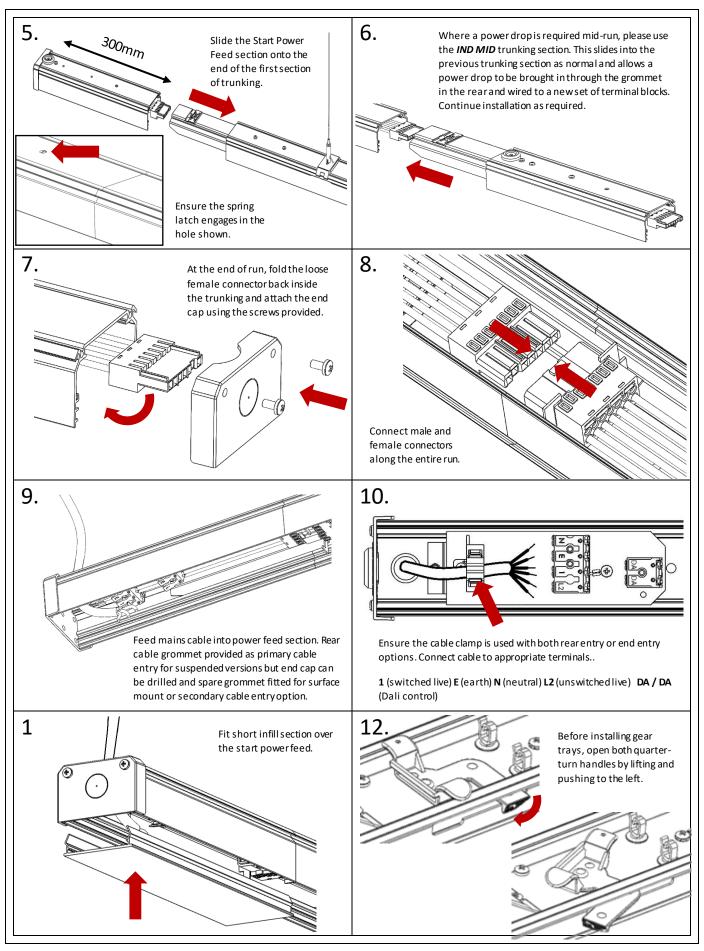
4.

Suspend mount subsequent sections of 4500mm, 3000mm or 1500mm trunking as shown. Ensure a maximum spacing of 2500mm is maintained between suspension mount points.

The last section will require a final suspension mount point positioned 250mm from the end of the trunking.

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