## **Arcus Duo Installation**



## 220-240V / 50-60Hz IP30

Terminal Labelling

Terminal Labellin

E (L) N Emergency Switched Live Earth Neutral

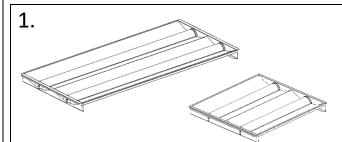
L2 DA/AT3 DA/AT3 Dimming -/D1/DA +/D2/DA

Unswitched Live DALI Autotest DALI Autotest

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

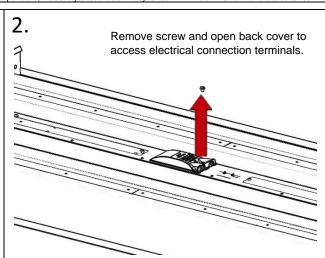


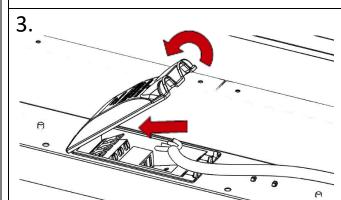
WARNING: Luminaire must be earthed. Risk of electric shock from LED boards if operated with cover removed. Installation / operation outside of luminaires intended scope invalidates warranty. Suitable only for domestic / light industrial / industrial applications within the scope of EN55015. Tested to 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 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 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.



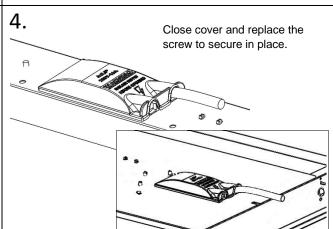
Unpack luminaire (note –luminaire is complete and ready to install)

NOTE – This fitting can be supplied to fit in to metal tile 'concealed grid' ceilings (in this format, the luminaire has an additional trim fitted with clip springs and should be installed in the same way as a tile!)

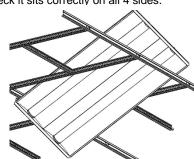




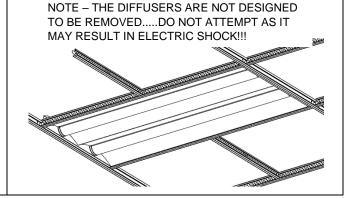
Wire into labelled terminals as required. For full cable strain relief, ensure ties are fully tightened before closing cover.



 Once electrical connection is made, offer luminaire into ceiling aperture diagonally and rest on rear face of ceiling T grids – be sure to check it sits correctly on all 4 sides.



**6.** Once installed, test for operation.



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