Protec Micro Installation



220-240V / 50-60Hz IP20

Term

Terminal Labelling: Power

Power L1 E

Switched Live Earth Neutral

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

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



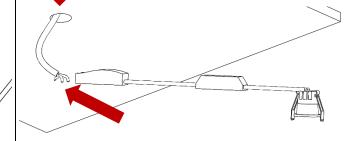


WARNING: Luminaire must be earthed. Risk of electric shock from LED boards if operated with cover removed. Installation / operation outside of luminaires intended scope invalidates warranty. Suitable only for domestic / light industrial / industrial applications within the scope of EN55015. Tested to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

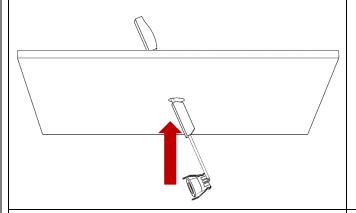
Drill aperture in ceiling – 33-34mm diameter.
Ceiling thickness: 2-25mm



2. Feed mains cable through cut aperture and wire into terminal blocks. Close terminal housing and ensure cable is clamped. All electrical connections to be made prior to installing fitting into aperture.

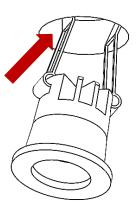


3. Pass control gear through cut aperture.

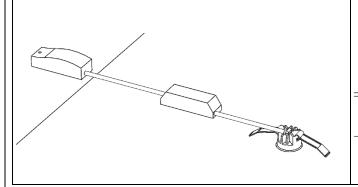


4.

Lift spring clips and pass through ceiling aperture and allow clips to snap fitting into position.

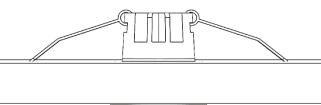


5.



6.

DO NOT cover heatsink or mount driver on top of heat sink.



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<u>tenance</u>	
Disconnect luminaire before undertaking any maintenance or cleaning.	
Cleaning should be undertaken on external parts of the luminaire only using a slightly damp lint free cloth.	
This is a non-user serviceable part please dispose in the correct manner.	