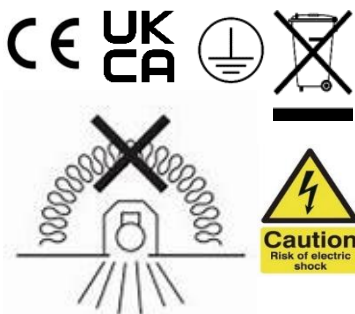


MOD Asymmetric Installation

220-240V / 50-60Hz
IP20

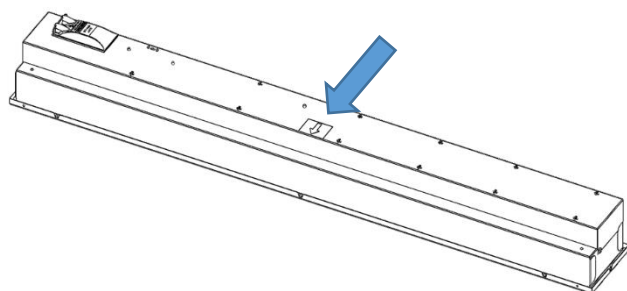
Terminal Labelling:

Power	
L1	Switched Live
E / 	Earth
N	Neutral
Emergency	
L2	Unswitched Live
DA/AT3	DALI Autotest
Dimming	
DA+/D2	Analogue/DSI/DALI
DA-/D1	Analogue/DSI/DALI
L3	Switch Dim / Corridor Function



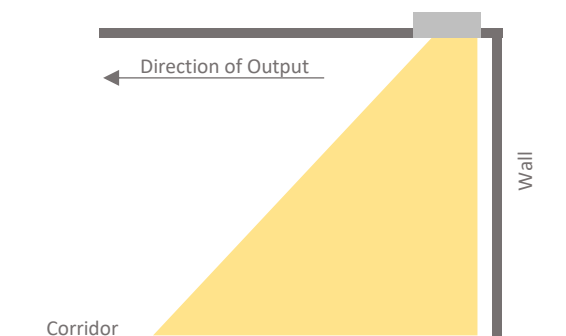
WARNING: Luminaire must be earthed. Risk of electric shock from LED boards if operated with cover removed. Installation / operation outside of luminaires intended scope invalidates warranty. Suitable only for domestic / light industrial / industrial applications within the scope of EN55015. Tested to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

1.



Label on the rear of the fitting highlights the direction of the light output. Please pay attention to this label during installation to ensure the luminaire is installed in the correct orientation.

2.



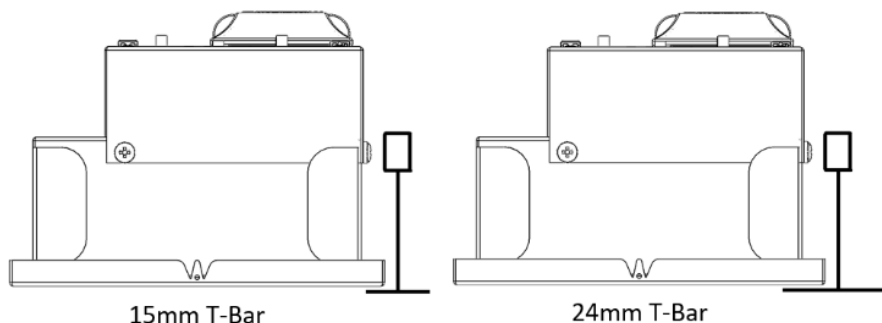
3.

MODRAS – no brackets supplied. Luminaire is designed to simply lift and tilt into aperture resting on the back of exposed T-bar (15 or 24mm).

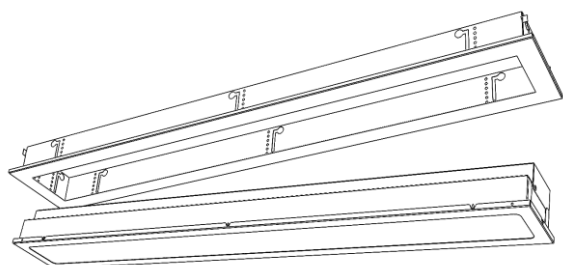
Luminaire Sizes:

1195x145mm

595x145mm



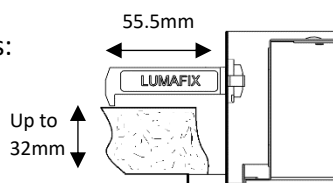
4.



Required aperture sizes:

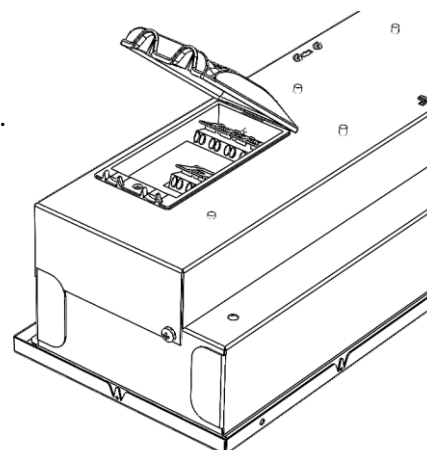
1212x162mm

612x162mm



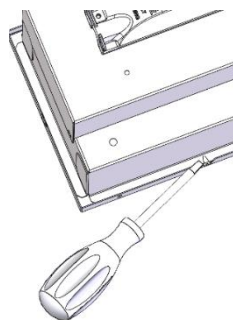
5.

Standard hard-wire termination. Wire as required using terminals provided.

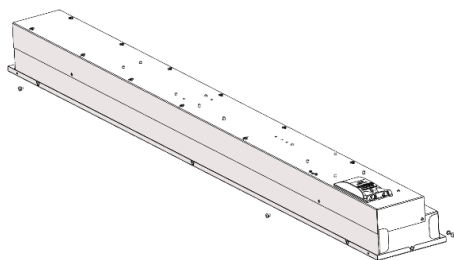


Maintenance

- ① Disconnect luminaire before undertaking any maintenance or cleaning.
- ② Cleaning should be undertaken on external parts of the luminaire only using a slightly damp lint free cloth.
- ③ Lift all tabs up on frame to access LED Circuit

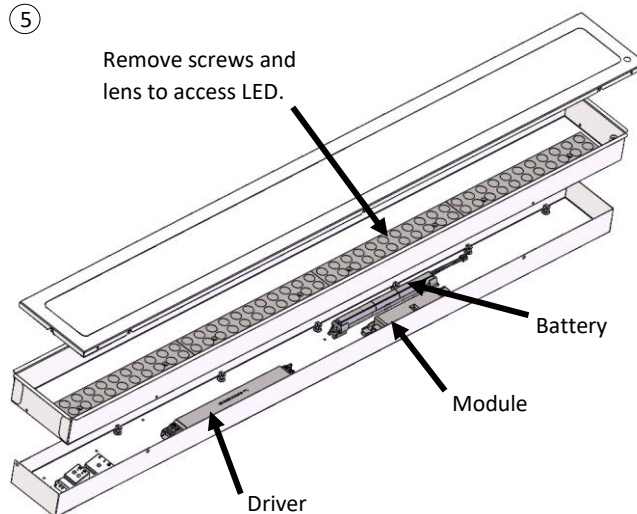


- ④ To access housing remove screws.



⑤

Remove screws and lens to access LED.



- ⑥ Use a pan pozi screwdriver when removing components.
- ⑦ Please contact Dextra for assistance with spare component supply.