Martec Pty Ltd 6 Austool PI | Ingleburn, NSW 2565 P: 02 8778 7500 F: 02 8778 7555 E: customerservice@martecltd.com.au



PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION. PLEASE RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.

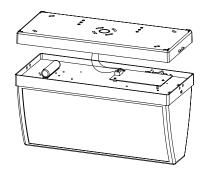
Tradetec Wide Body LED Emergency Exit Light - Model: TLEEW360

Remove the product from the box and inspect it for any damage. If you believe the product to be damaged or otherwise unsound, DO NOT install the product. Please pack it back into its box and return it to the place of purchase for replacement. If the product is satisfactory, proceed with the installation.

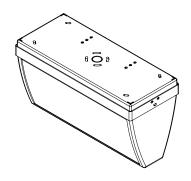
INSTALLATION AND MOUNTING

Remove the cover using a flat blade screwdriver, release the clip by pushing in and down. The top cover can then be removed by sliding it away from the screwdriver. The cover MUST BE mounted prior to attaching to the body.

Mount cover and connect wiring to terminals. Assemble the product by sliding the body into place.







Warranty	12 month replacement
Voltage (V)	220-240V
Frequency (Hz)	50Hz
Max Ambient Temp	40°C
Class	2
Duration	90 / 120 min
IP Rating	IP20
Emergency Classification	C0:E2.5 C90:E2.0 (3Hr)
Average Power Consumption	2.2W (maintained)
Mounting Type	Rod / surface / suspended or wall mounted
Wiring	Terminal Block
Viewing Distance	24M
Battery Type	Li-ion
Battery Voltage	3.7V
Charging Time	16 hours
Charger Type	Variable
Max Power Consumption	3.5W (maintained)

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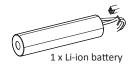
Tradetec Wide Body LED Emergency Exit Light - Model: TLEEW360

REPLACING THE BATTERY

Access the battery by removing the product cover. Disconnect and remove battery. Replace battery as previously installed. Battery can be connected in one direction only, do not force. Allow a minimum 24 hours charging time before carrying out any discharge tests as per the requirements in AS/NZS 2293.

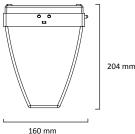
BATTERY LIFE

To maintain the economic life of this product it is required that the battery be discharged and recharged at least once every 6 months. The battery life can be reduced if the battery is not discharged as per the requirements of AS/NZS 2293 or an equivalent standard. Increasing the number of duration tests above that as defined in AS/NZS 2293 or an equivalent standard can have a positive effect on the battery performance as long as 12 discharge cycles per year is not exceeded. The recharging device will operate normally after removal of short circuit fault.



DIMENSIONS





SAFETY WARNINGS

- 1. This product must only be installed by a licensed electrician.
- 2. Before commencing installation turn off and isolate the electrical supply.
- 3. Risk of accidental contact with live parts. Do not energise with product open or disassembled.
- 4. Supply voltages within product. Isolate supply voltages before opening or serving or servicing.
- 5. This luminaire is not intended for use in high-risk task area lighting.
- 6. Mains supply and battery circuit separated by reinforced insulation.
- 7. The only user serviceable/replaceable part is the battery pack.
- 8. Do not attempt to service other parts of the fitting as this will void the warranty.
- 9. As the installer, it is your responsibility to ensure you comply to all relevant building and safety codes for eg. the BCA, AS3000. Refer to application standards for the relevant rules.

COMPLIANCE

The Emergency Exit has been tested to comply with relevant Australian/New Zealand standards.

- AS/NZS 60598.2.1:2014
- AS/NZS 60598.1.2011
- Approval No. GMA-502029