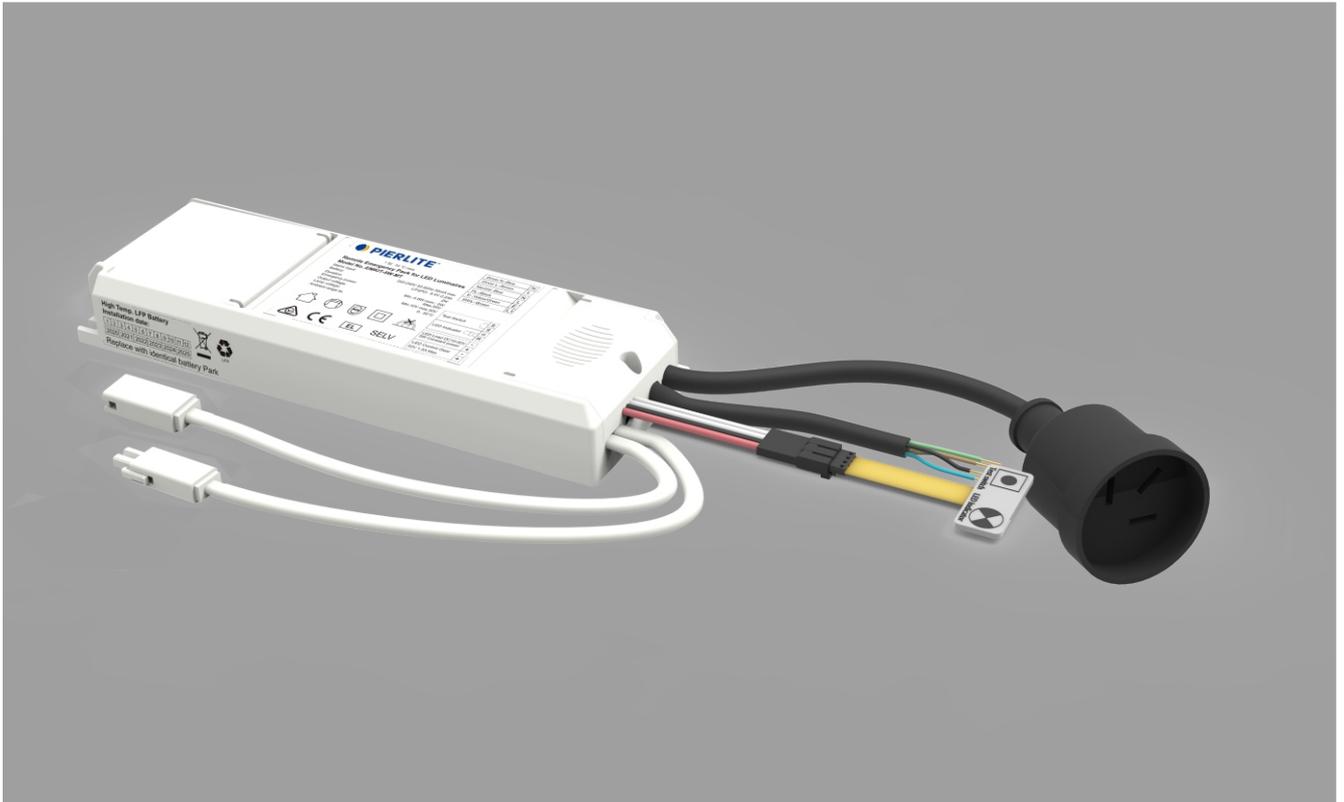


REMOTE EMERGENCY PACK FOR LED LUMINAIRES INSTALLATION MANUAL



Model No.:	Description	Size	IP	ta	Net weight
EMKIT-5W-MT	Emergency Conversion kit	L212×W73×H28 mm	IP20	0...+50°C	0.48kg

Mains input	P.F	Duration	Output(E.M)	Emergency power	Battery pack
220-240VAC 50-60Hz	0.5	2 hours	DC10-50V,55V max	5W	LiFePO4

SELV **EL**  **CE** **ROHS**



PLEASE READ CAREFULLY AND FOLLOW ALL INSTRUCTIONS FOR YOUR OWN SAFETY

WARNING:

AC power must be off before proceeding with assembly or installation of emergency driver.

CAUTION: DO NOT USE OUTDOORS.

CAUTION: DO NOT MOUNT NEAR GAS OR ELECTRONIC HEATERS.

CAUTION: EQUIPMENT SHOULD BE MOUNTED IN LOCATIONS AND AT HEIGHTS WHERE IT WILL NOT BE SUBJECTED TO TAMPERING BY UNAUTHORIZED PERSONNEL.

CAUTION: THE USE OF ACCESSORY EQUIPMENT NOT RECOMMENDED BY THE MANUFACTURER MAY CAUSE AN UNSAFE CONDITION.

CAUTION: DO NOT USE THIS EQUIPMENT FOR OTHER THAN ITS INTENDED USE.

CAUTION: Use with grounded, damp location rated fixtures and case should be grounding.

CAUTION: The equipment is intended for ordinary locations and for permanent installation into one or more listed emergency luminaires.

IMPORTANT: Please charge the battery consistently for >24 hours for the first time usage so as to activate the whole battery cells of discharging/charging duration.

IMPORTANT: The products are produced with built-in batteries, which could be stocked for one year at most without being used. If clients keep them for more than one year, the batteries may be damaged. This is not covered in the warranty.

Installation instruction:

- Please install this product properly by the licensed electrician.
- Surface mounting and suspending mounting are available.
- Please check and confirm all the data and usage surrounding before installation.
- This item could be used in the sealed fixtures or installed open area of the fixtures.
- Please keep it away from the flammable materials with a place of good heat dissipation.

Suit for below lamp.

- Suit for 5W to 50W LED panel lamp with external led driver.
- 5W-50W lamp must be accord with SELV.

Protections:

- Input over current protection(fuse).
- Output over voltage protection.
- Output under current protection.
- Output short circuit protection.

Test switch

- Emergency conversion Kit will go into emergency mode if test switch is pressed when main supply is on, while it will go into charging mode if test switch is not pressed.

LED indicator

- Red stable: charging mode or charging full.

Notes :

Please do not cover this control gear .

