LEDLITE™ ⓘ Installation Sheet

LED WALL PACK

LTWP18CCT CCT Changeable / Multi Wattage
9W/12W/15W/18W

UK CA CE ☐ ⌀ ♻ RoHS ▽ 220-240V

These instructions should be read carefully and retained after installation for further reference and maintenance.
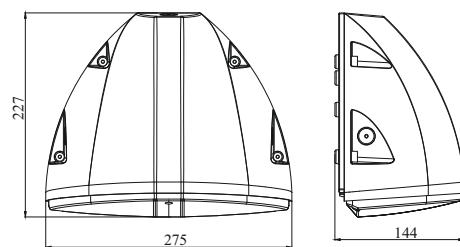
SAFETY
- Before installation, ensure that the mains supply to the luminaire is switched off and the circuit supply fuses are removed or circuit breaker turned off.
- It is recommended that a qualified electrician is consulted or used for the installation of this luminaire and installed to the current edition of the IEE wiring regulations.
- Check that the total load on the circuit, including this luminaire, does not exceed the rating of the circuit cable, fuse or circuit breaker.
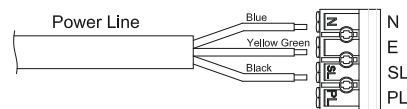
RATINGS
- This luminaire is of Class II construction and it does not require an earth connection
- IP65 rated
- F marked, suitable for installation on normal flammable surfaces
- Working Temp.: -15°C to 40°C
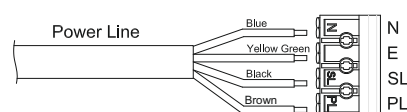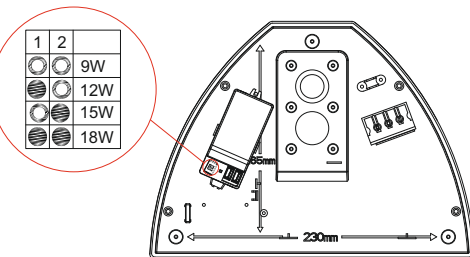- 220-240V/AC rated
- CE Approved

DIMENSIONS:

227   275   144

CCT & POWER ADJUSTABLE:

⚠ Switch off the mains supply before changing power or CCT

1	2	
		9W
		12W
		15W
		18W

Open the LED gear tray and use the driver DIP switch to change the power
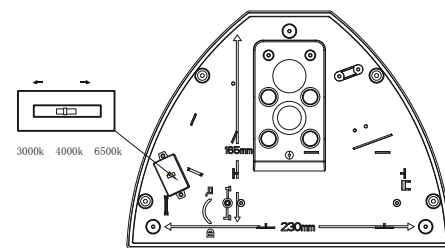
Use the Switch box to change the CCT temperature

WIRING DIAGRAM:

Standard Wiring:

Power Line — Blue / Yellow Green / Black → N E SL PL

When used with Quick Plug-in LTEM Emergency Pack:

Power Line — Blue / Yellow Green / Black / Brown → N E SL PL

## TECHNICAL SPECIFICATIONS:
- Input Voltage: 220-240V/AC
- Tri-Power Selectable: 9W/12W/15W/18W
- Light Output: 9W – 1300lm
  12W – 1800lm
  15W – 2200lm
  18W – 2700lm
- CCT Changeable (switch): 3000K/4000K/6500K
- CRI > 80
- IP Rating: IP65
- Protection Class: Class II
- Housing: PC Body & Diffuser
- Operating Temp.: -15°C to +40°C
- Dimensions: 275*227*144mm
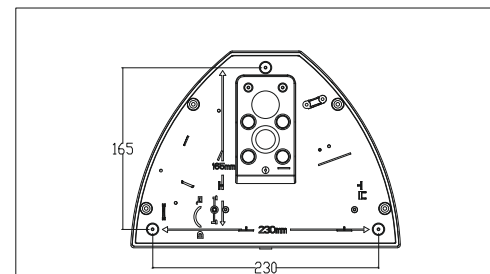- Warranty: 5 years

INSTALLATION INSTRUCTIONS:

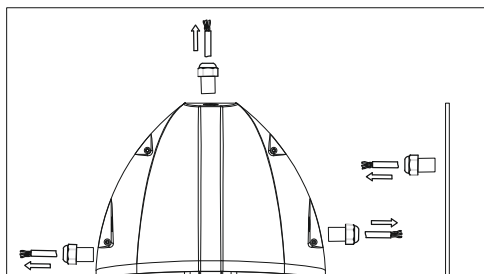⚠ Switch off the mains supply before installation.
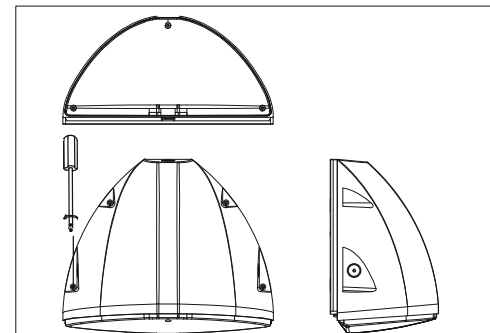
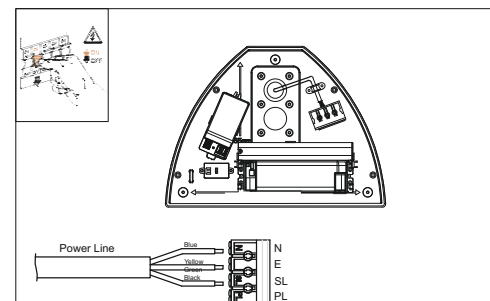1. Remove the body screws and separate it from the base.
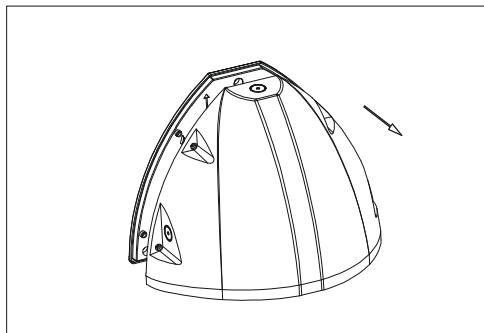
2. Remove the body from the base

3. Select an appropriate flat installation area. Securely attach, the base to the solid surface using appropriate fixings

4. Make sure the mains power supply is switched off. Feed the supply cable into the luminaire, ensuring the entry point is smooth or fitted with a grommet.

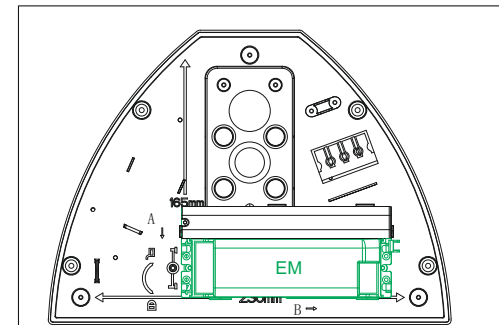5. Connect the cable to the terminal block following the wiring instructions.
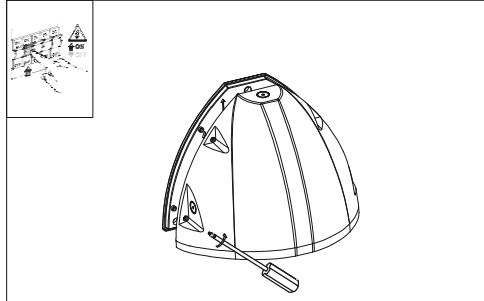
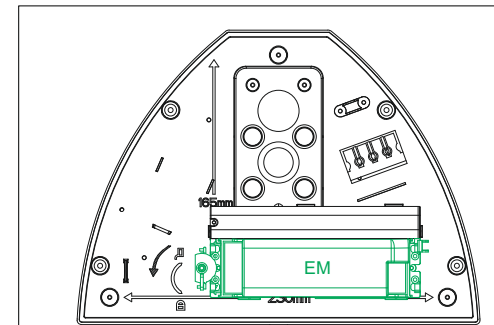6. Re-fit the body by placing it over the base and lock into position using the screw.

Emergency Pack (LTEM) and Microwave Sensor (LTMS) Installation Instructions

⚠ Switch off the mains supply before installation.

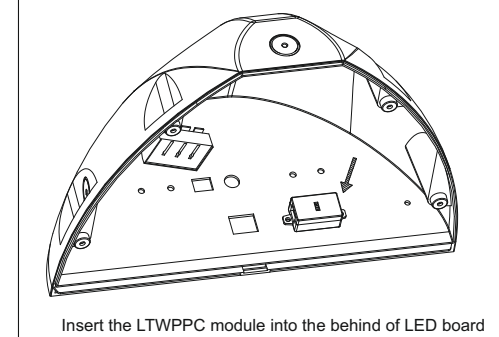**Emergency Pack (LTEM) Installation:**

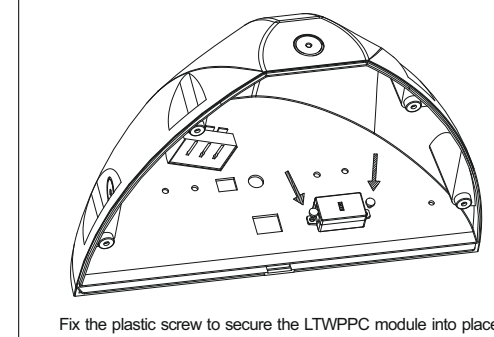Insert the LTEM Emergency Pack module into the marked slot.

Turn and lock the fixing clip to secure the emergency pack module into place.

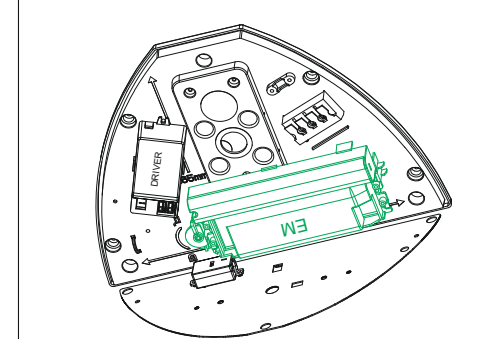**Photocell (LTWPPC) Installation:**

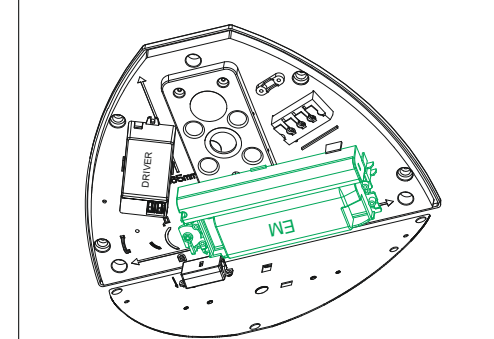Insert the LTWPPC module into the behind of LED board

Fix the plastic screw to secure the LTWPPC module into place.

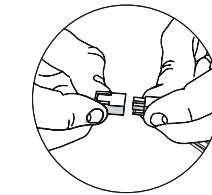**Emergency Pack (LTEM) and Photocell (LTWPPC) Installation:**

Insert the both LTEM Emergency Pack and LTWPPC photocell into the marked slots.
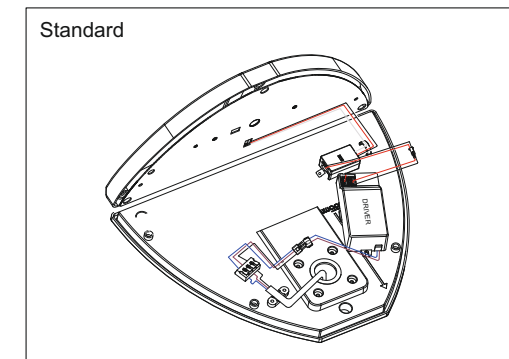
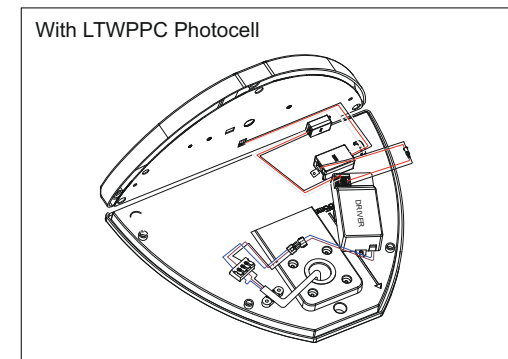Turn and lock the fixing clips to secure the modules into place.

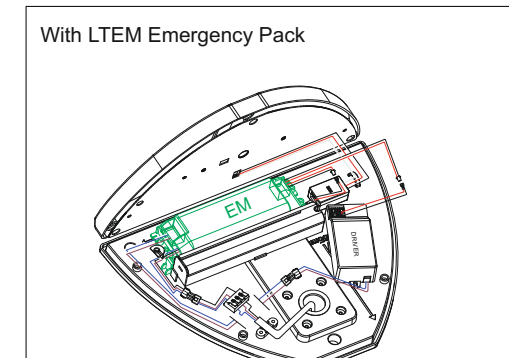## Emergency Pack (LTEM) and Photocell (LTWPPC) Wiring:
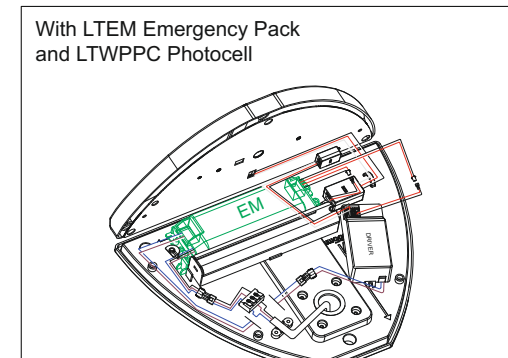
Plug in the wires as per the wiring diagrams below:

Standard

With LTWPPC Photocell

With LTEM Emergency Pack

With LTEM Emergency Pack and LTWPPC Photocell

LEDLITE™
Energy Saving LED

For further information visit www.tlc-direct.co.uk