1. Remove the front optical unit (incorporates the diffuser, heatsink channel & endcaps) and disconnect lead from the backplate (top circular insert). Grip backplate using finger slots in rear (bottom circular insert).

2. Secure the backplate to the mounting surface via the BESA, embossed feet or suspension wires features. Connect mains supply as stated below in ‘Wiring Configurations’.

3. Wiring Configurations
   Cut out end cap to allow for side supply cable entry

   - **Mains**
     - N - Blue (Neutral)
     - - Green/Yellow (Earth)
     - L - Brown (Switched) Live

   - **Emergency**
     - N - Blue (Neutral)
     - - Green/Yellow (Earth)
     - L - Brown (Switched) Live
     - L1 - (Unswitched) Live

4. II) Connect wires back into terminal on geartray to backplate
   III) Offer the front MODULE to the backplate of the batten
   !! IMPORTANT !!
   Ensure earth lead is connected to base and front

5. II) Make sure the fixing features on both backplate and front face are inline when closing the batten together
   II) Ensure the screws at either end are fully tightened
   !! IMPORTANT !!
   - RED
   - BLACK

**NOTE:** Ensure metal ends are situated inside plastic endcaps. Don't trap safety chord or wires between metalwork.

**IMPORTANT!!**
- LUMINAIRE SUPPLIED WITH BATTERY PRE-CONNECTED. CHARGE FOR AT LEAST 24 HRS PRIOR TO TEST/COMMISSIONING
- LUMINAIRES MUST BE EARTHED
- EMERGENCY AND HIGH FREQUENCY LUMINAIRES MUST NOT BE MEGGER OR HIGH VOLTAGE TESTED

**Product luminaires comply with EN60598 and are suitable for use in normal interior conditions.**

**This luminaire has an ambient temperature range of -10°C to 25°C for the non-emergency version.**

**For Emergency variants - This luminaire has an ambient temperature range of 5°C to 25°C, to ensure the batteries work correctly.**

**EMERGENCY AND HIGH FREQUENCY LUMINAIRES MUST NOT BE MEGGER OR HIGH VOLTAGE TESTED**
Safe Operation

1. Check the rating label for voltage and frequency before connecting this luminaire to the electrical supply.
2. Ensure that the mains supply is switched off when working on this luminaire, whether installing or carrying out any other servicing.
3. Do not mount luminaire on or close to readily flammable materials.
4. To prevent damage to driver, do not mix with conventional magnetic ballasts on the same electrical circuit.
5. Where use in more onerous situations is required, e.g. in part-completed buildings before “drying-out” is completed, or areas where ambient temperatures are outside the normal temperature range, then consult our Sales Office.
6. When used as intended this product complies with the EMC Directive 2014/30/EU

Servicing and Disposal

1. At commissioning and handing over of installation ensure that a copy of these instructions is presented to the authority responsible for the operation and maintenance of the luminaries.
2. Servicing, e.g. cleaning, must only be carried out after the electricity supply has been switched off. It must not be assumed that luminaries with light sources not lit are switched off-always check before servicing.
3. Cleaning should be carried out at regular intervals to ensure that dirt does not accumulate to an extent that will impair the thermal safety or optical performance of the luminaire. Regular cleaning will also ensure that the optical performance of the luminaires is maintained.
4. Avoid touching the LED array surface. To clean - Blow surface with either dry air or nitrogen gas.
5. At the end of life the luminaire is classed as WEEE under directive 2014/30/EU and should be disposed of in accordance with local legislation.
6. The light source in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

Luminaire Service

Luminaire Cleaning

End of Life and Components Disposal