[[DLITE[™](j) User Instructions

RTWPLED5MW

5ft 50W LED Non Corrosive Weatherproof Fitting - IP65 with Microwave Sensor

IP65 **(€** 220-240∨

Please read these instructions and retain them for future reference.

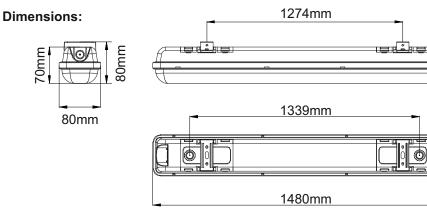
Important information

It is recommended that the fittings are installed by a gualified electrician ensuring the installation complies to current IEE wiring regulations & local building control.

- These products are designed for connection to a 220-240V mains supply.
- We cannot accept responsibility for any claims arising from a poor installation.

Important User Advice

- Always switch off mains supply before installation.
- The fitting is suitable for indoor and outdoor use.
- The installation must not infringe on water pipes or any other electrical services.
- The light fitting is Class II and it does not require an earth connection.



Specifications:

- Voltage Range: 220-240V
- Nom, Watts: 50W
- Lumen Output: 4500lm
- Colour Temp.: 5000K
- IP Rating: IP65
- Warranty: 3 Years ABS Base
- Stainless Steel Clips
- Not Dimmable

Package Includes:

- · Snap-in Metal clips x 2pcs.
- Plastic Wall Plugs x 4pcs.
- Screws x 4pcs.
- RC-102-B Remote Control

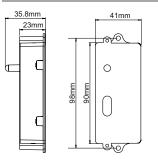


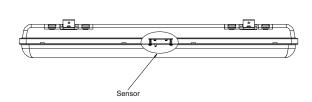
Sensor Specifications:

Maximum load (-40°C ~ 70°C)	LED - 500W
HF System	5.8GHz CW
Detection radius/angle	Max 15m / 360°
Mounting height	Max 6m
Remote range	10m
Humidity	Max. 95% RH
Temperature	-40°C ~ 70°C

Sensor Mounting

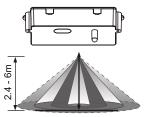
Sensor Dimensions



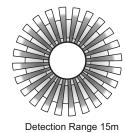


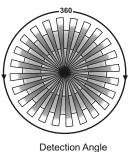
This is a sealed fitting and must not be opened! Opening this fitting will void the warranty!

Sensor Coverage:



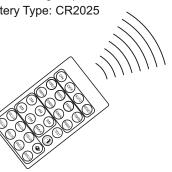
Height of installation: 2.4 - 6m





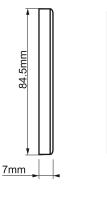
Remote Control Specifications:

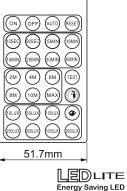
- Control Range: up to 10m
- Battery Type: CR2025



(installation height 2.4-6m)

Remote Control Dimensions(mm):

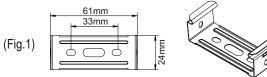




Installation: Marning! Switch off the power source before installation & maintenance

Step 1: Identify the location and direction of any hidden supply cables or service pipes before drilling fixing holes.

Step 2: Mark and drill mounting holes for the snap-in ceiling clips at the correct spacing (Fig.1).

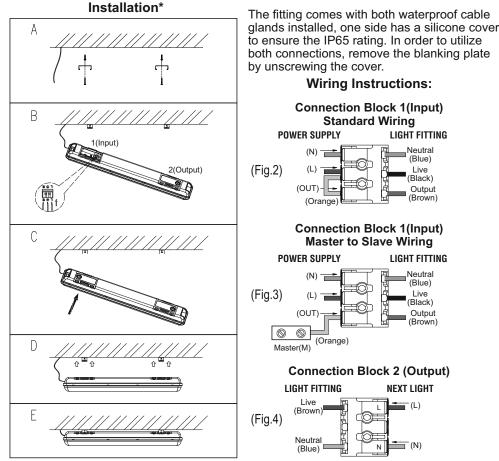


Step 3: Fix the clips securely to the ceiling (A).

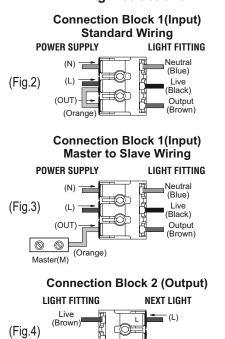
Step 4: Using a screw loosen and open the cover for the connection Block 1 and wire the main input to the terminal block of the light fitting (B). The fitting comes pre-wired as a standard single fitting (Fig.2) with a link between Live(L) and Output (OUT) connections and it can be wired as a Master to Slave sensor fitting by connecting the Orange wire from Master (M) to the Output (OUT) connection (Fig.3). Connection Block 2 is used for output only (Fig. 4). For detailed wiring see the instructions below.

Step 5: Close the connection box cover (C) on the connection Block 1 and mount the light fitting onto the metal clips ensuring that it is secured into place (D).

Step 6: Power up the fitting to check that it functions correctly (E).



both connections, remove the blanking plate by unscrewing the cover. Wiring Instructions:



Ν

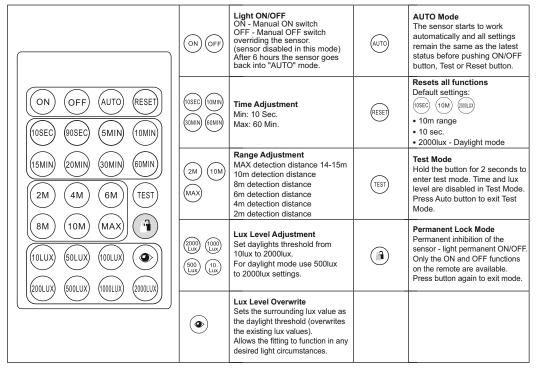
Neutral

(Blue)

Remote Control Setup:

- Pull plastic protection from battery compartment to activate the remote control.
- The factory settings by default are:
- Range (sensitivity) 10 metres distance.
- Time (the time the fitting will stay on for) is 10 seconds.
- (The light sensitivity) By default the sensor will function all day and night (2000Lux).
- Changing the default settings:
- Point the remote towards the fitting within 10m metres and press the AUTO button.
- Select the mode of adjustment required, eq. sensitivity (range). Press the required range be it 2m, 4m, 10m etc.
- The light will then flash once acknowledging the new setting.
- Repeat the same for all other adjustments required (stand-by time, lux).

Remote Control Functions:



Operation Modes:

ON/OFF Mode

- When ON/OFF buttons are pressed the light is turned ON/OFF overriding the sensor. The Batten fitting will enter AUTO mode after 6 hours.
- To exit ON/OFF Mode press AUTO button.

LOCK/UNLOCK Mode

- When () is pressed the remote control is locked, only ON and OFF functions on the remote are available.
- Push the () button again to unlock the remote control.



*Can also be suspended with traditional hooks & Jack chain. Not supplied.