LEDLITE Installation Sheet

# **QUINETIC** Ultra Slim COB LED Floodlights

IP66 **(€** 220-240V

#### Please read these instructions before commencing installation & retain them for future reference. Important information

It is recommended that floodlights are installed by a qualified 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 will not accept responsibility for any claims arising from a poor installation.

#### SPECIFICATIONS:

- Voltage range: 220-240 V/AC
- Frequency: 50/60 Hz
- Power: 10W, 30W, 50W
- **Protection against electric shock:** Class I. Requires earth connection
- Ingress Protection: IP66
- Quality/Corrosive rating: Suitable for commercial use and indoor/outdoor applications
- Material: Die cast Aluminium body with tempered glass diffuser
- Ambient temperature range: -8°C to +45°C
- Beam Angle: 120°
- Warranty: 3 Years
- Complete with built-in Quinetic Receiver
- Control method: pairing by using Quinetic Wireless Switches\* (see next page for instructions)
- Control distance\*\*: up to 15m indoor
  - up to 60m outdoor
- Not Dimmable
- Adjustable Bracket
- Pre wired with 60cm length of rubberised cable

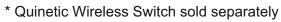
### INSTALLATION INSTRUCTIONS:

Always switch off mains supply before servicing.

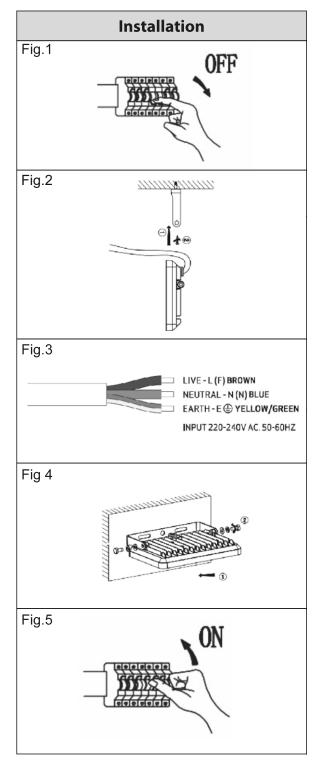
- Shut off Power. (Fig.1)
- Mount the bracket on the wall (Fig.2)
- Terminate loose ends of wire to an appropriate IP Rated junction box or similar, ensuring Live, Earth and Neutral polarities are observed. (Fig. 3)

Live - Brown/Red Neutral - Blue/Black Earth - Yellow/Green

- Connect the fitting to its bracket. (Fig.4)
- Turn On Power (Fig.5) and test the luminaire.
- Follow the pairing instructions to pair the floodlight with the Quinetic Wireless Switch
- **WARNING:** Ensure all items and screws are secure and fitted correctly.
- Floodlights should not be connected in series.



\*\* Distance comes from Quinetic laboratory test results. The actual distance in practical use might vary due to environmental difference.





# **QUINETIC** Ultra Slim COB LED Floodlights

The Quinetic Ultra Slim Floodlight comes with an integrated wireless Quinetic controller that can be paired with the Wireless Quinetic energy switch using any combination: a floodlight can be controlled by a maximum of 10 separate switches, a switch can pair with an unlimited number of floodlights.

## **PAIRING INSTRUCTIONS:**

- 1. Turn off the light by switching off mains then turn it back on again.
- 2. The light will enter in pairing mode for the first 3 seconds.
- 3. a. Standard Rocker Switch Press the switch quickly ON/OFF 3 times (3 ON/OFF cycles) during the first 3 seconds then wait 5 more seconds for the switch to be paired with the floodlight. After 5 seconds you can press the switch to turn ON/OFF the floodlight and check if the pairing was successful.
  b. Push Type Switch (dimmable switch / Key Fob switch) Press the switch quickly 3 times during the first 3 seconds then wait 5 more seconds for the switch to be paired with the floodlight. After 5 seconds seconds then wait 5 more seconds for the switch to be paired with the floodlight. After 5 seconds then wait 5 more seconds for the switch to be paired with the floodlight. After 5 seconds you can press the switch to turn ON/OFF the floodlight and check if the pairing was successful.
- NOTE: Do not press the switch again before the 5 seconds as this is the required time for pairing. If the switch is pressed again before the 5 seconds have passed the switch will not be paired with the floodlight and step 1 to 3 must be followed again.
- 4. In order to remove the floodlight stored pairing information follow steps 1 and 2 to enter pairing mode. Press the switch quickly 5 times (5 ON/OFF cycles for standard rocker switch) during the first 3 seconds until the floodlight flashes - this means that the wireless switch is now unpaired.

