

LED Bulkhead with Photocell Installation Instructions P.1

For models: LF13LEDPC



This installation must be carried out by an electrician. Please read these instructions carefully before installation. Leave a copy for the user/maintenance engineer for future reference.

Specification

- Wattage: 12 x 0.5W LED
- LED: LG 5630
- Life Expectancy: 20,000 hours
- Supply voltage: 230V AC 50Hz
- IP Rating: IP44
- Material: Polycarbonate
- Lumen Output: 428lm
- Guarantee: Two years

Introduction

This lamp includes a photocell to automatically switch on or off depending on the light levels. When the light fades in the evening, the lamp will switch on after the set light intensity is reached. The lamp will switch off in the morning.

Where to fit your Bulkhead Light

Please pay attention to the following:

1. Do not install in areas of shadow or where the lens will become dirty.
2. Do not allow artificial light source to activate the photocell as the light may flash ON and OFF.

Installation

To install the Bulkhead Light, please refer to the mounting and wiring [Diagram A](#):

1. Installation must be carried out by a qualified electrician and according to IEC Wiring Regulation.



Product is suitable for mounting on flammable material



Guarantee

This product is guaranteed for a period of two years from the date of purchase. The guarantee is invalid in the case of improper use, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the I.E.E. Wiring Regulations (BS7671). The guarantee is also invalidated if the luminaire has been Mega tested. Should this product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. We do not accept responsibility for any installation costs associated with the replacement of this product. We reserve the right to alter specifications without prior notice.

2. Switch power off at the supply and ensure that there is no power to the lamp.
3. Remove the diffuser using a screwdriver, see [Diagram A](#).
4. Unscrew the Screw (A) and remove the transparent plate.
5. Mark the mounting hole position onto the wall. Drill and plug the wall at the marked positions. Screw the lamp body to the wall with suitable mounting screws (supplied).
6. Connect the main power to the terminal block (see the relative symbols figure), the cable must pass through the wiring rubber gasket.
7. Re-screw the transparent plate.
8. Re-fit the diffuser by hand.
9. After finishing the mounting, power on the Bulkhead Light.

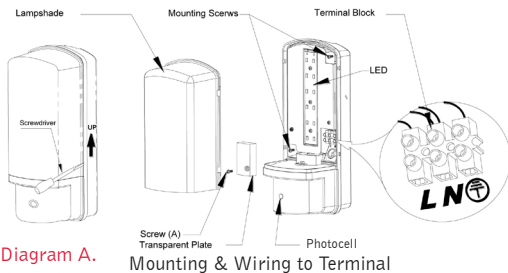


Diagram A. Mounting & Wiring to Terminal

NOTES FOR ELECTRICIAN

1. The Bulkhead Light should be wired to its own switch. Do not interconnect with other lights on the same switch.
2. Do not connect to a dimmer.

Important:

1. Never modify the unit, there are no user serviceable parts inside.
2. Before touching the lamp, please switch off first and then let it cool.

RoHS

