

ROBUS[®]

QUALITY PRODUCTS BY LED GROUP

60W BULKHEAD WITH PIR, WHITE/BLACK

R60BHPIR-01, R60BHPIR-04

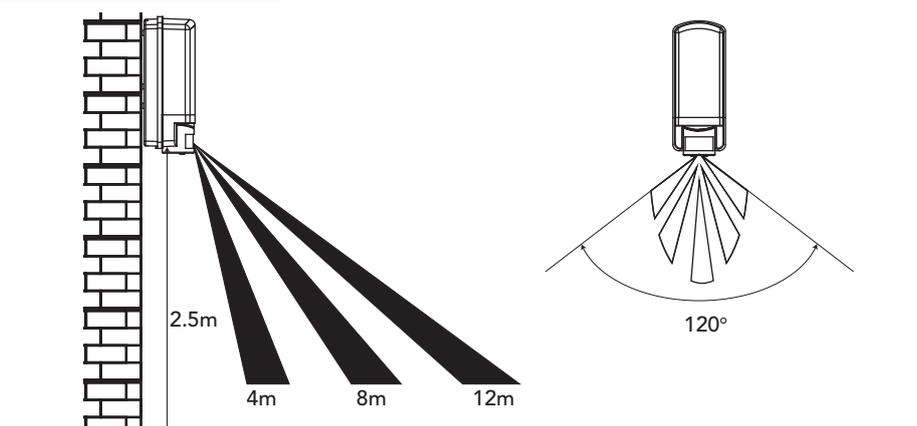
Please read instruction before commencing installation and retain for future reference.

Specification:

The bulkhead light incorporates a PIR (Passive Infra Red) sensing device which continuously scans a preset operating zone and immediately switches the lamp on when it detects movement in that area.

Supply voltage:	220-240V~50/60Hz
Electrical Protection:	Class I
Output load:	Max. 60 Watt for incandescent
Dimensions(mm):	275(L) X 115(W) X 115(H)
Weight:	0.6Kg
Detection range:	Approx.120° (horizontal), Max. 12 meters adjustable and sensitivity adjustable from (10±5) seconds to (4±1) minutes adjustable
Duration time:	
LUX control level:	from daylight to night adjustable
IP rating:	44
Material:	PC
Cap type:	E27
Fuse:	6.3A/250VAC
Warranty:	2 year

Features:



Installation considerations:

- 1 Mount luminaire on solid surface.
- 2 Optimal mounting height is 1.8 to 2.5 meters (6 to 8ft) above ground level.
- 3 Before selecting mounting location please note that movement across the sensor is more effective than movement directly toward or away from the sensor
- 4 To avoid nuisance triggering, the sensor should be directed away from heat sources.
- 5 Do not aim the sensor towards the sun or reflective surfaces

Information for the Product user

1. Please note the requirement to dispose of Waste Electrical & Electronic Equipment separately from household waste (WEEE marked with crossed out wheelie bin symbol).
2. Please consider your role in contributing to re-use and recycling by returning this product at end of life to a collection centre for waste electrical equipment or a Civic Amenity site, or to a retail outlet from which you are purchasing a replacement.
3. This equipment may contain substances that are hazardous to health and the environment if disposed of carelessly. It is important that it is separated from normal household waste and recycled in the WEEE chain
4. The "crossed out wheelie bin symbol" on a product indicates this equipment must not be disposed of in normal household waste, but should be disposed of according to local WEEE regulations

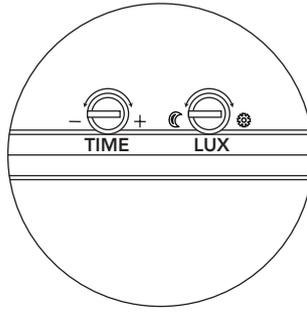
The Installation must be carried out by an electrician

LED Group
Western Retail Park
Nangor Road
Dublin 12
Ireland
Issue 1 210713

Tel: +353 1 7099000
Fax: +353 1 7099060
Email: info@led.ie
Website: www.led.ie



Features:



Adjusting the Lux(Light) control level:

The Lux control is a built-in sensing device (photocell) that detects daylight and darkness.

☀ () position denotes the light can be turned on during daylight and night.

☾ () position denotes the light can be turned only at night.

It is possible to select desirable operating lux level by adjusting the LUX knob

Adjusting the Duration Time:

The duration time is "the length of time that light remains 'On' after activation. The duration time can be adjusted from (10±5) seconds to (4±5) minutes. Rotating the TIME knob from (+) to (-) will reduce the duration time. Note: Once the light has been triggered by the PIR all subsequent detection will start the timed period from the beginning

Installation:

! Electrical products can cause death or injury, or damage to property. If in any doubt about the installation or use of this product, consult a competent electrician.

1 Ensure mains supply is switched off before undertaking installation or any maintenance work

2 This luminaire must be mounted directly to the wall.

NOTE: 1. Avoid area where a shadow may fall on the sensor. Do not allow the transparent Lens of the sensor to become dirty.

2. Do not allow artificial light to active the sensor. Artificial lighting may false trigger the sensor

3 Remove diffuser and transparent plate using a screwdriver

4 Mark appropriate fixing points on wall and drill holes. Before drilling holes establish the direction of buried cables and other building services so that damage to concealed services can be avoided.

5 Feed supply cable through the hole in the rubber grommet and fix the base to the wall.

6 Connect supply cables to terminate block. (brown /red to L) and (blue / black to N) and (green/ yellow to earth).

7 Insert lamp and replace diffuser and transparent plate.

NOTE: 1 Never modify the unit, there are no any user serviceable parts inside.

2 Before touching the lamp or replacement of the bulb, please switch off first and then let it cool.

3 Any replacement of bulb, please Switch power off.

The Installation must be carried out by an electrician

LED Group
Western Retail Park
Nangor Road
Dublin 12
Ireland

Tel: +353 1 7099000
Fax: +353 1 7099060
Email: info@led.ie
Website: www.led.ie



Installation:

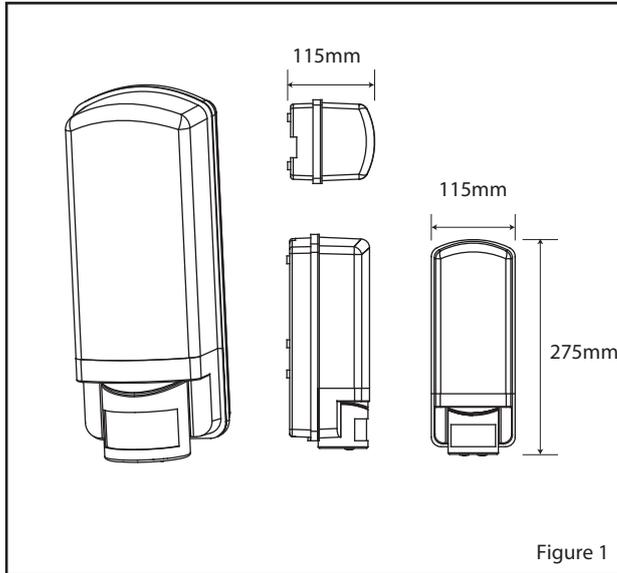


Figure 1

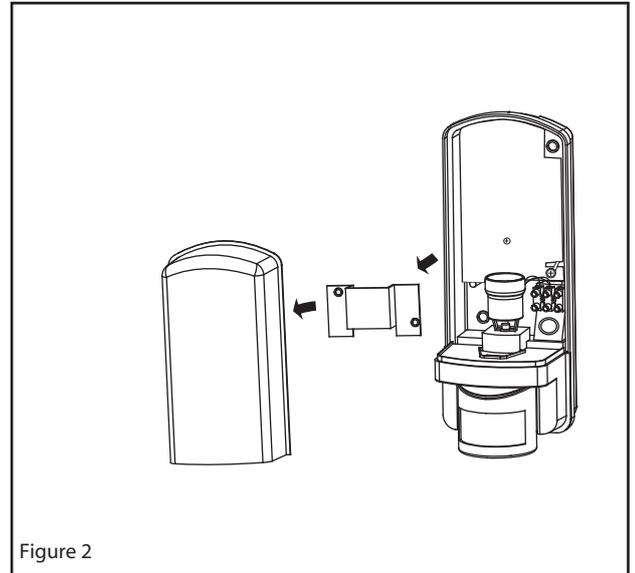


Figure 2

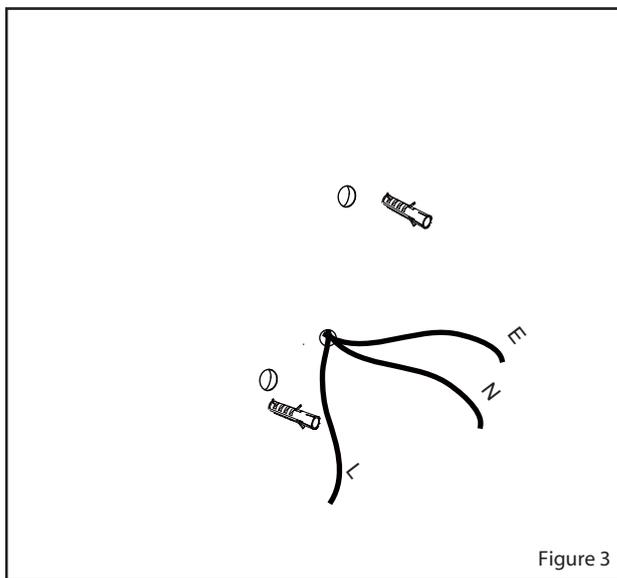


Figure 3

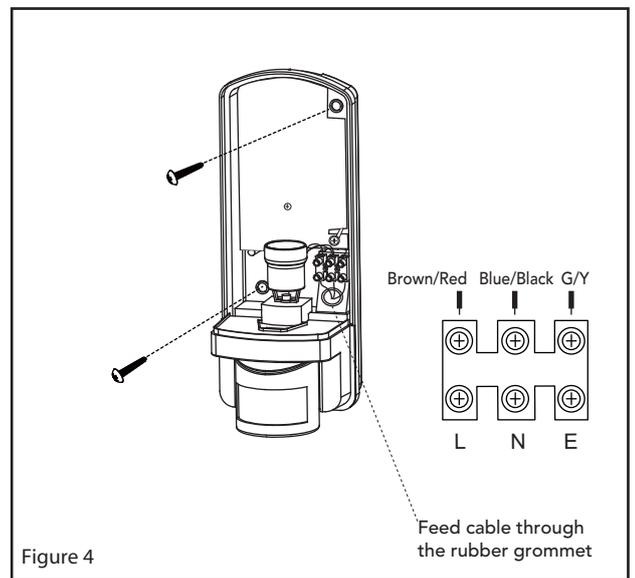


Figure 4

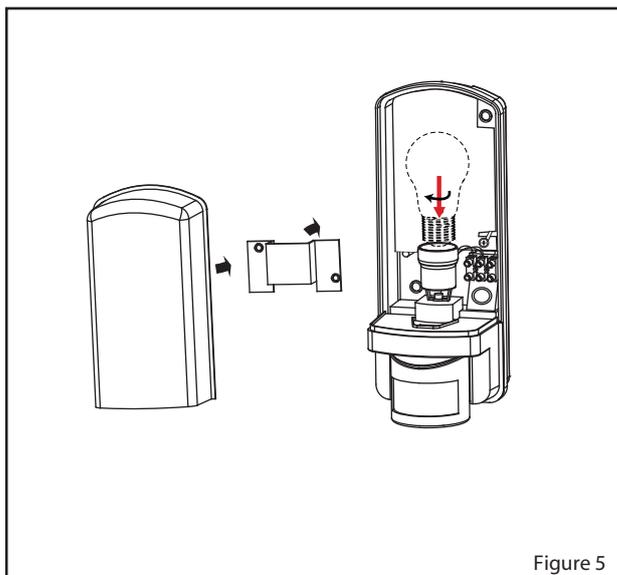


Figure 5

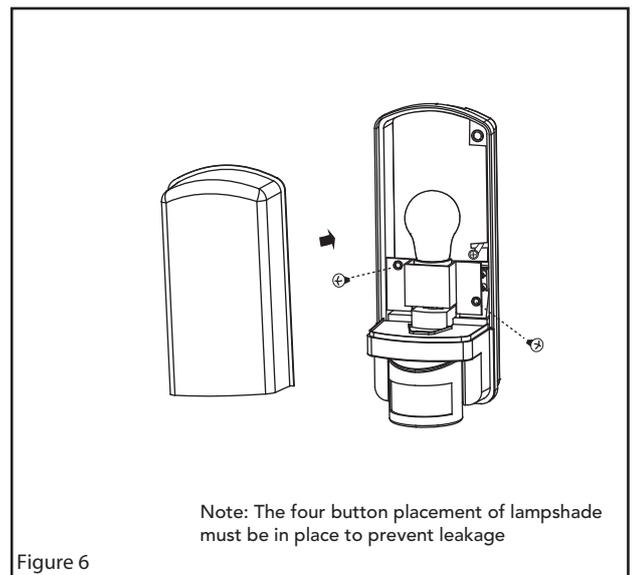


Figure 6

The Installation must be carried out by an electrician

LED Group
 Western Retail Park
 Nangor Road
 Dublin 12
 Ireland

Tel: +353 1 7099000
 Fax: +353 1 7099060
 Email: info@led.ie
 Website: www.led.ie

