

Date	Revision
1.6.2022	2

## Installation Instructions: Wall Light (10416/18/20/21/22/23)

## Important Information

We recommend that luminaires are installed by a qualified electrician ensuring the installation complies with current IEE wiring regulations BS7671:2018 & local building control.

• BELL will not accept responsibility for any claims arising from a poor installation.

### **Important User Advice**

- The ambient temperature should not exceed +35°C.
- Ensure that there is adequate free air ventilation around the fitting.
- Always switch off mains supply before installing
- Max 35W GU10
- Do not use if proctitive glass is cracked or broken

This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separated for its correct treatment and recovery.

Where possible recycle your packaging.





# Read these instructions before installation and retain for future reference This equipment should be installed by a competent electrician

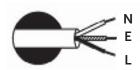


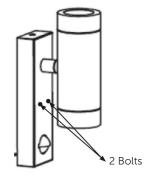


Fig 1

#### Installation

- Provide power to the required point of installation. Suitable IP rated junctions boxes should be used where required.
- Using a 7mm spanner, remove the two nuts securing the baseplate of the luminaire (see Fig 2).
- Using the baseplate as a template, mark the location of the fixing holes and drill the holes ensuring not to infringe with any joists, gas or water pipes or electrical cables.
- Feed the mains cable through the rubber grommet to retain IP rating, and secure baseplate to the desired surface.
- Ensuring correct polarity is observed, carefully wire as shown in Fig 1.
- Secure the fitting to the mounted baseplate and fasten the two nuts.
- Switch on and check for correct operation.

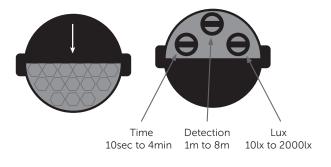
Fig 2



#### Configuring the PIR sensor

- Push the PIR eyelid down (uncovering the PIR settings)
- Turn the dial clockwise to increase the value of each setting
- Turn off the fitting, and turn on after a period of 10 seconds for the PIR settings to be registered
- Switch on power supply and check for correct operation

#### Push the eyelid down to access the PIR settings



**British Electric Lamps Ltd** 

Unit A Foxbridge Way, Normanton Industrial Estate Normanton, West Yorkshire. WF6 1TN

T: +44 (0)1924 893380 F: +44 (0)1924 894320 E: sales@belllighting.co.uk

www.**belllighting**.co.uk



www.**belllighting**.co.uk

10416 Wall Lights Installation Instructions indd 1