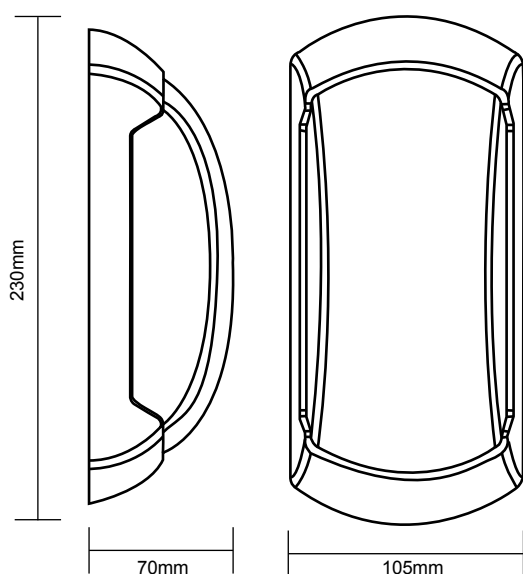


## LED Oval Bulkhead

### Installation and Operation Manual

The installation, maintenance and inspection must be carried out by a qualified electrician for safety reasons.  
The light should not be near any corrosive, explosive or flammable materials.  
The lamp should avoid any strenuous vibration and/or damage.  
Please check the L and N wires before installation.

#### Dimensions



#### Specifications

Part number	<b>M2OB12/4k</b>
Rated voltage	~ 170-240V
Frequency	50/60Hz
Power Output	12W
Colour	4000k
Lumens	1050lm
IP Rating	IP65
Beam Angle	120°
Power Factor	>0.5
Working Hours	30000h
CRI	>80

#### Installation

1. Pre-drill two  $\varnothing 6$ mm holes on the mounting surface, ensuring the depth is 30mm or more for each hole and the distance is 201mm between the two holes.
2. Insert the two provided white plastic wall plugs into the holes, ensuring they are level with the mounting surface.
3. Unscrew the terminal box lid by removing all 4 screws. Remove rectangular gasket and locate the round 'O' ring within the gasket. This can be found at the cable entry end. Slide 'O' ring over cable sleeving.
4. Connect the live and neutral cable to the correctly marked terminals. Place gasket over the cable so that the 'O' ring seals the round hole at cable entry end. Replace cover with the 4 screws. When correctly fitted this will achieve the correct IP Rating.
5. Fix the product with screws on both sides. Switch on to test after making sure the connection and installation are correct.
6. Clip the lamp frame onto the lamp and press evenly at the four sides. Make sure it clicks tight.

