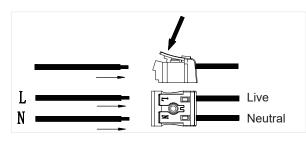
## Wiring

This product is double insulated and must not be earthed. If there are any incoming earth cables, they must be joined together and well insulated with good quality insulation tape. This is to ensure earth continuity throughout your property.

Having correctly identified the wiring from your existing light fitting, connect to the quick fit connection block in the following way:



## Check that...

- · You have correctly identified the wires.
- · The connections are tight.
- No loose strands have been left out of the terminals.

# **Microwave Movement Sensor**

 This product is fitted with a microwave movement sensor. Please see the additional instruction leaflet for detailed operating instructions. Please note that the sensor is already installed inside the product.

## **Care and Safety**

- We recommend cleaning with a soft dry cloth. Do not use solvents or abrasive cleaners as these could damage the finish.
- For your safety, always switch off the supply before cleaning.











Iss .2 26/11/2018

## Instruction leaflet

# Seran MW Wall

78607, 78608, 78609, 78610





 $\epsilon$ 

Thank you for purchasing this light fitting. Please read the instructions carefully before use to ensure safe and satisfactory operation of this product. Please retain these instructions for future reference.

### Warning

Please read these instructions carefully before commencing any work.

This unit must be fitted by a competent and qualified electrician.

Install in accordance with IEE Wiring regulations and current Building Regulations.

Check the pack and make sure you have all of the parts listed.

To prevent electrocution switch off at mains supply before installing or maintaining this fitting. Ensure other persons cannot restore the electrical supply without your knowledge.

This light fitting should be connected to a fused circuit.

If replacing an existing fitting, make a careful note of the connections. Cables must be protected using suitable conduit or plastic trunking.

The mains supply cable must have a minimum cross sectional area of 1.0mm<sup>2</sup>.

This product is suitable for installation on surfaces with normal flammability e.g. wood, plasterboard and masonry. It is not suitable for use on highly flammable surfaces (e.g. polystyrene, textiles).

If mounting, note the position of the "This Way Up" label on the back of the product and ensure it is correctly oriented.

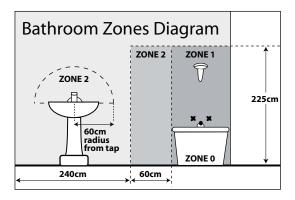
Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

### Technical data

Supply Voltage:	240V~, 50 Hz
Bulb Type:	LED (12W) 6000K - (78607/78608/78609/78610)
	The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
$\epsilon$	Conformity with all relevant EC Directive requirements.
	Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist.Check with your Local Authority or local store for recycling advice.
	The power supply is Double Insulated and does not require connection to an Earth circuit.
	This product is not suitable for dimming.
IP65	Splash-proof

### Layout

- Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances each light fitting.
- Avoid locating any cables in positions that would cause a hazard. Position cables and junction boxes (not supplied) away from areas where they may be at risk from being cut, trapped or damaged.
- Suitable for indoor and outdoor use.
- If this unit is being fitted in a room containing a bath or shower, a 30mA RCD must be used in accordance with IEE regulations.
- This product is suitable for use in living areas, Bathroom Zone 2 and outsides of zones.



#### Installation

Existing fittings must be completely removed before installation of a new product. Before removing the existing fitting, carefully note the position of each set of wires.

- Note that the switch is turned off before installation.
- Undo screws and remove diffuser.
- Drill holes in the back of your fitting for your fixing screws, take care and drill gently to ensure a clean hole through. Use a drill bit sized appropriately to your fixing screws (not supplied).
- Using the back of your fitting as a template, mark the position of your fixing holes on your mounting surface.
- Prepare the holes in your mounting surface as appropriate for your fixings.
- Pierce the rubber grommet in the back of your fitting making a hole just large enough to make a tight fit around the incoming mains cable.
- Thread the cable through the grommet and offer the fitting to the ceiling / wall.
- Secure the fitting in place. Note, if protection against ingress of moisture is required, the heads of screws
  must be covered with a silicone or similar sealant.
- Check that the grommet is still correctly fitted in the cable entry hole and around the incoming cable.
- Make the electrical connections to the gear tray according to the symbols, adjacent to the connector block, Brown to live (L) Blue to neutral (N). **See Wiring**
- · Restore the power and switch on.