

# RADIUS WALL WASHER


IL1323

Thank you for buying this **Radius** wall washer.

Please read the instructions and warnings carefully before use to ensure safe and satisfactory operation of this product.

This product is Class II therefore no earth is required.

## Warnings

- \* It is recommended that this fitting is installed by a qualified electrician.
- \* This fitting should be fitted in accordance with IEE Wiring Regulations and the Building Regulations.
- \* To prevent electrocution switch off at the mains supply before installing or maintaining this fitting. Ensure other persons cannot restore the electricity supply without your knowledge.
- \* If you are in doubt please consult a qualified electrician.
- \* To avoid damage to concealed wiring during installation, establish the direction of the supply cable before drilling fixing holes.
- \* This fitting should be fitted to a lighting supply with protected 5 amp fuse or equivalent circuit breaker.
- \*  Indicates that the fitting is suitable for mounting on normally flammable surfaces.
- \* Always be sure to use the correct type and wattage of bulbs as indicated on the fitting. Never exceed the wattage stated.
- \* When changing the bulb, always switch off at the mains and allow the old bulb to cool down before handling. Dispose of used bulbs carefully.

## Instructions for use

1. Ensure the house electricity supply is off at the fuse board.
2. If removing an existing fitting, first note down all wiring connections.
3. Using the fitting as a template, hold it against the wall and mark and then drill the fixing holes. Ensure holes are drilled to a solid wall or other suitable mounting. Fit the rawl plugs into the holes and fit the screws so that the heads protrude by 20mm from the wall.
4. Use a screw driver to lever open the connector block housing then feed supply cable through rubber sleeving and make electrical connections as follows

Connect supply live (normally brown or red) to fitting live (marked "L") on the terminal block.

Connect supply neutral (normally blue or black) to fitting neutral (marked "N") on the terminal block.

**The product is double insulated and no wire should be connected to the earth supply, if there are any earth wires present these must all be terminated into a separate terminal block (not supplied) away from the fitting. The terminal block should then be wrapped in 2 layers of good quality insulation tape.**

Ensure electrical connections are tight and no loose strands of wire are left out of the connector block. Ensure terminals and rubber sleeving is correctly seated then close connector block housing.

5. Offer the wall washer over the heads of the screws that are protruding through the wall and slide the key slots into place. Carefully align the terminal block with the recess in the ceramic to ensure that the fitting sits flush when fixed. Secure the fitting into position by tightening the screws fully. Take care not to over tighten the fixing screws and make sure no wires are trapped or bunched in the process as this may cause the ceramic to crack.
6. Fit the bulb, type and wattage as indicated on the wall light. **The wattage indicated must not be exceeded.**
7. Switch on the electricity supply at the fuse board.

Please retain this information leaflet for future reference

## GENERAL INFORMATION

This fitting is designed for internal use only.

Do not use polish or abrasive cleaner – just a soft dry cloth.

