



Available in Chrome or White



A12-6255*

Xia Mains IP65 Shower light

Specification

Product Description:

A12-6255* - MAINS IP65 SHOWERLIGHT

*Colours; Polished Chrome (PC), White (WH)

Kit Contents

- Downlight
- Lamp holder
- Lamp retaining clip
- Stirrup

Lamp Info:

- Wattage - Max 35W halogen or any wattage LED
- Output Voltage - 240
- Cap - GU10
- To change lamp: Unscrew the metal bezel (anti-clockwise) to open the fitting. Once opened, replace the lamp then screw the bezel back on.

Detail:

- The Lamp sits close to the lens enabling a wider beam angle
- Cut Out 66mm, Recess Depth 105mm, Overall Diameter 82mm
- 36 Month Guarantee
- The fitting is double insulated
- NB. A 50mm insulation void is required laterally around the fitting and insulation should not be placed directly over the lamp.

Installation

Important Safety Information

The installation should be carried out by a qualified electrician in compliance with the current edition of the IEE wiring regulations.

Prior to installation carry out the necessary risk assessment considering the people who would be at risk, the level of risk and the precautions required to control the risk.

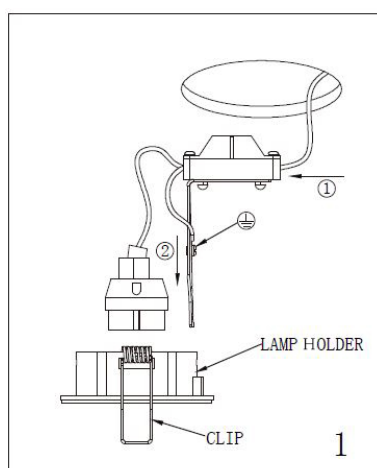
Ensure that the circuit supply is isolated either by the circuit supply fuse being removed or the applicable circuit breaker being turned off before installation or any maintenance.

Check the total load on the circuit including the luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.

If the fitting incorporates control gear, ensure careful sizing to avoid instances of nuisance tripping of the protective device used in the installation.

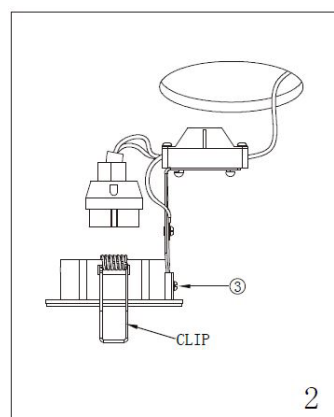
Follow the provided installation instructions, using the fixings supplied or recommended.

Installation

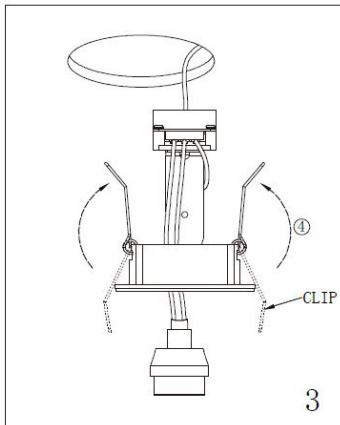


- 1 The downlight must not, under any circumstances, be covered with any insulation materials and must not be installed close to any flammable materials

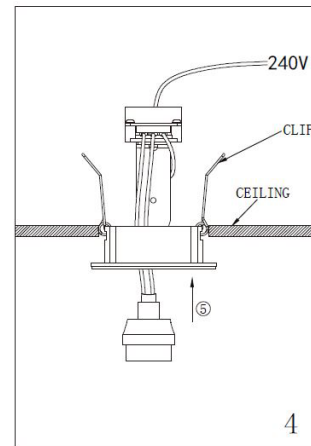
The nearest illuminated surface must be at least 0.5m from the front of the downlight



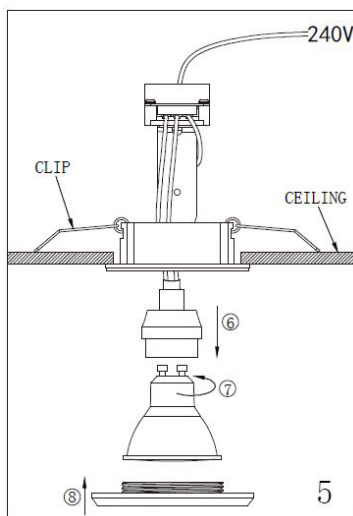
- 2 Check that the correct lamp type and wattage is fitted (35W on flammable surfaces, 50W on non-flammable surfaces). An aluminium reflector lamp is recommended for use in the downlight. Please ensure that all electrical connections are tight with no loose strands, including



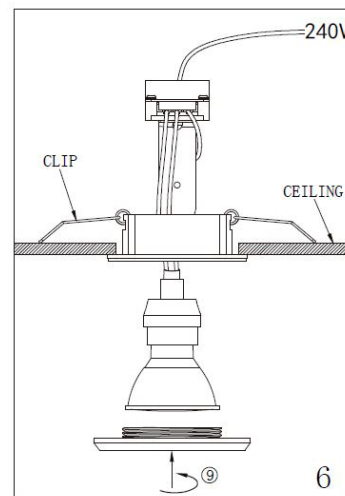
- 3** Ensure there is adequate free air circulation of at least 50mm around the downlight. All fittings run hot. It is the installer's responsibility to consider any fire risk and take appropriate precautions.



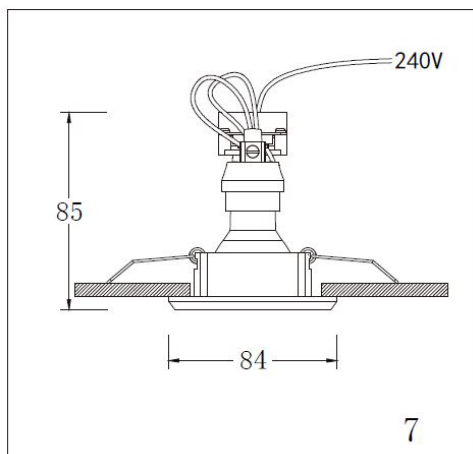
- 4** Ensure there is adequate free air circulation of at least 50mm around the downlight. All fittings run hot. It is the installer's responsibility to consider any fire risk and take appropriate precautions.



- 5** Select the required position for the downlight, ensuring the clearances are observed. Beware of joists, water pipes and electric cables. Cut a hole in the ceiling (cut out size is shown under more information). Ensure the contact area between the fitting and the contact surface is smoothed off.



- 6** Connect the downlight to the terminal block:-
Blue to neutral
Brown to live
Earth (where appropriate)



7 Slide the legs of the mounting spring clips into the ceiling cutout and push the downlight up into the aperture. Ensure that it is securely

8 Ensure the lamp is correctly located into the lampholder. Switch on the

9 The downlight is protected against dust and jets of water. It is suitable for installation in locations containing a bath or shower defined by the I.E.E wiring regulations, zones 1, 2 and 3 where water jets are likely.

Other Information

Introduction: The IP65 Die Cast Downlights are available in 240V and in a variety of finishes (polished chrome and white).

Specification:

Voltage: 240V

Wire connection: Earthed

IP Rating: IP65 Rated

Cut out dimensions: 66mm

Dimensions: D82 X L86mm

Wattage: 50W maximum (not included) suitable for GU10 Halogen/CFL/LED



Maintenance: When this fitting comes to the end of its life or you choose to replace it, please do not dispose of it with your normal household waste. Please recycle where the facilities exist, check with your local authority or retailer for suitable options.

Guarantee: This product is guaranteed for a period of 1 year from the date of purchase. The guarantee is invalid in the case of improper use, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the I.E.E. Wiring Regulations (BS7671). The guarantee is also invalidated if the luminaire has been Mega tested. Should this product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. We do not accept responsibility for any insurance costs associated with the replacement of this product. Your statutory rights are not affected. We reserve the right to alter specifications without prior notice.