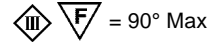


## INTRO Fixed 12V Halogen Downlight



Installation Instructions for: **9134751 9134753 9134754 9134756 9134757 9134758**  
**9134760 9134762 9134763 9134765 9134767 9134768**

Follow these instructions carefully to ensure safe and reliable operation.

**SAFETY**

Follow the appropriate wiring regulations, if in any doubt contact a qualified electrician.

Disconnect from mains supply before installation, maintenance or replacing the lamp.

Use eye protection when drilling for/cutting out the mounting hole.

This fitting is suitable for use in ambient temperatures of 25°C and should not be covered with any heat insulating material.

Airflow around the fitting should not be restricted.

Lamps reach maximum temperature rapidly. Take care when adjusting, relamping or cleaning.

We accept no responsibility for modified fittings or for the affects of cleaning solvents or the accumulation of dirt or dust.

Do not interconnect Class III fittings with Class II.

Unless otherwise marked, fittings are IP20 (ordinary), do not operate in continuously damp or corrosive environments. If the luminaire is to be exposed to dust or moisture, the appropriate IP(XX) rated luminaire should be used.

Only lamps of the correct type should be used - 12V 50W QR-CBC 51 GX/GU5.3(Max).


Not for use with dichroic lamps.

**Installation Instructions**

Before commencing ensure the void above the drill/cut area is free from cables and any obstructions.

Mark the position for the mounting hole. See diagram below for dimensions of cut out required.

Cut out the mounting hole.

This product should be connected to a 12V SELV Transformer. 

Release the terminal block cover. Prepare and connect the transformer cables and refit terminal block cover.

Allow lampholder to drop down through the housing aperture.

Offer the downlight up into the mounting hole with the fixing springs held vertical.

Carefully release the clips to secure the housing into position.

Fit lamp into lampholder and push the whole assembly into the downlight aperture. Secure in place using the circular clip provided.

To avoid the clip 'slipping out' accidentally, ensure that both the notches in the clip are located into the slots in the housing.

Switch on the mains supply and check that the fitting is operating correctly

Fitting(s) can be dimmed using a standard dimmer switch.

**Cleaning**

Switch off mains and allow to cool.

Do not use any abrasive or solvent cleaners.

Clean with a damp cloth using mild soap if necessary.

**Installation Instruction Leaflet**

After completion of the installation please leave this leaflet with the person responsible for lighting maintenance/end user.

# 12V 50W Halogen

