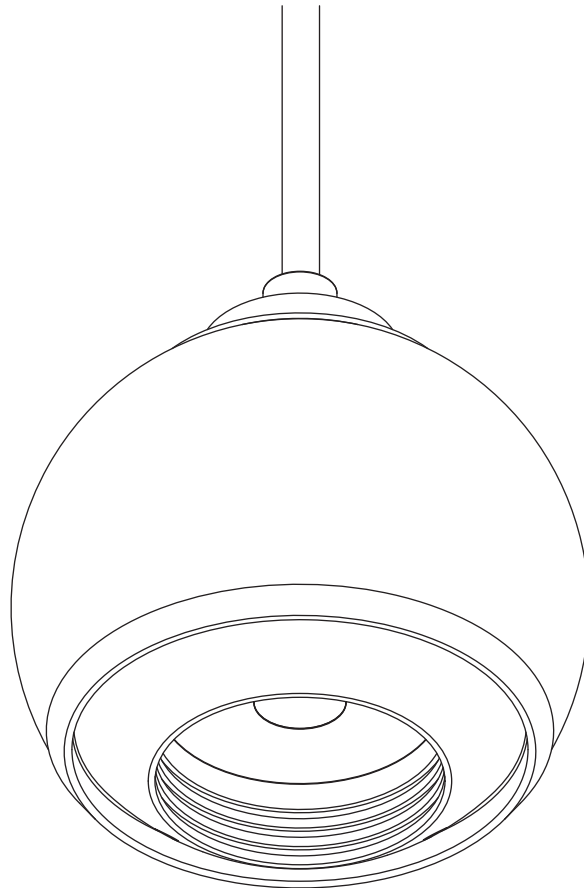




GALLO DROPLET LIGHT
OWNER'S GUIDE

Gallo Droplet Light

Installation and Maintenance Instructions



IMPORTANT: All wiring connections must be made before switching on mains power.



6mm LED 9.3V_f 9.8W @ 1050mA



Do not stare at the operating light source



This product should not be disposed of in your general waste



Please retain these instructions for future reference



Class III - Extra Low Voltage

IP20 Indoor Use Only

t_a 35°C Rated maximum ambient temperature



European Conformity



UKCA (UK Conformity Assessed)

Electrical Supply

Installation must be carried out by a qualified electrician in accordance with BS 7671:2008 Wiring Regulations. 230/240V AC 50/60Hz mains supply to a suitable SELV LED Driver.

Site conditions: LED equipment is more susceptible to static damage and over voltage than previous technology. Before handling or connecting to the mains supply ensure that all products are protected from static discharge and that the mains supply is to regulation. (230V +10 -6%)

This product contains a light source of energy efficiency class D.

Mains cables must be double insulated, strain relieved and separated from E.L.V output cables.

This unit requires a constant current driver. 1050mA Max.

**Observe polarity:
Positive (+) is marked as RED.
Incorrect supply or reverse polarity can cause irreparable damage.**

All connections must be made before switching on mains.
If the supply is energised prior to making the connections to the fitting then the resulting surge will damage the LED.

Multiple LEDs should be wired in series, refer to driver instructions for minimum/maximum load.

The entire dimming control circuit source must be of SELV insulation class.

Maintenance:

All lighting equipment is delicate and easily damaged through misuse or inappropriate installation (mechanical or electrical). Repairs and replacements may cause delays and will be chargeable.

The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

Cleaning:

Fully isolate the fitting and allow to cool.

Clean the fitting with a slightly damp lint free cloth from a mild solution of soap and water. The fitting must be completely dry before reconnecting power.

Incompatible or abrasive chemicals can damage the fitting.

Installation

Check that the mounting surface is suitable for the installation of this fitting.

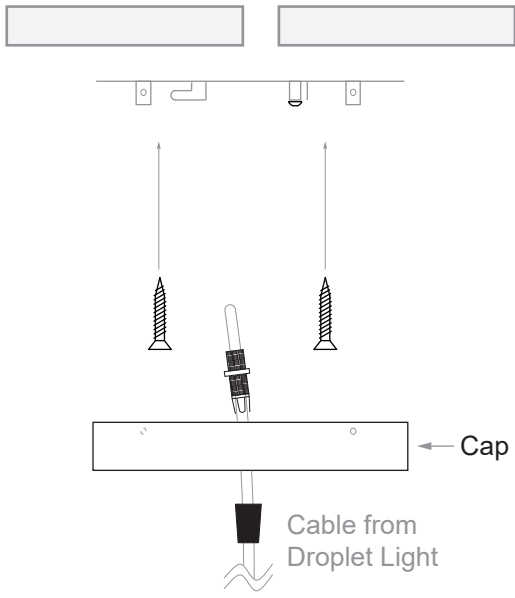
A suitable hole is required for the incoming supply cable.

- Step 1 Secure the mount plate to the mounting surface.
- Step 2 Route the cable up through the cord grip and cap as shown on the mount plate. Set the drop height by tightening the cord grip with the cable at the required length.
- Step 3 Make mains connections to SELV LED driver and extra low voltage connections to the fitting.
- Step 4 Secure the cap to the mount plate with the supplied button fixings.

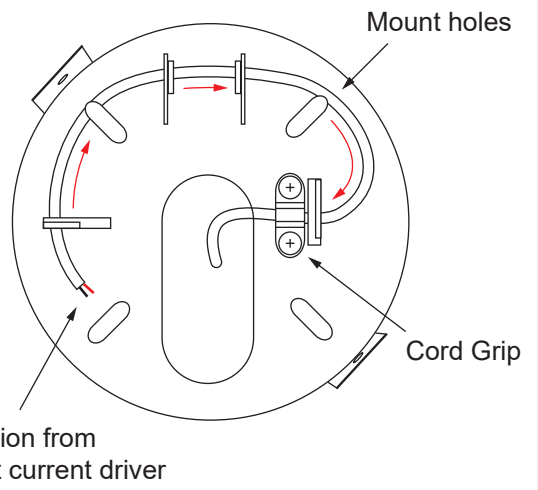
WARNING: Do not look at exposed LED lamps in operation. Eye injury can result.

Additional items should not be hung or suspended from this fitting.

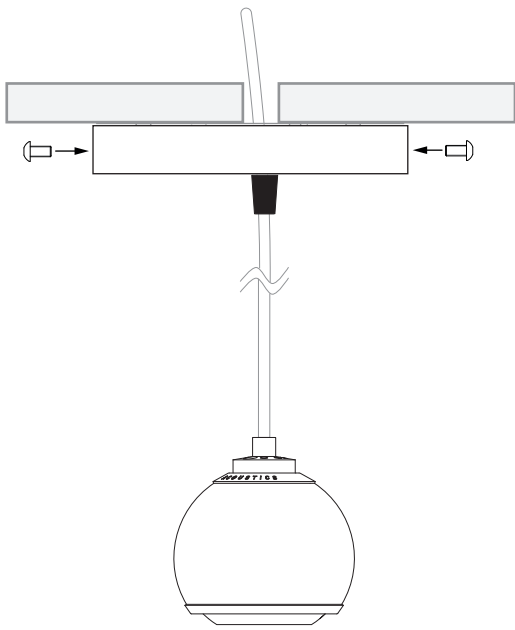
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Series Wiring

SUPPLY

Installation must be carried out by a qualified electrician in accordance with BS 7671:2008 Wiring Regulations.
230/240V AC 50/60Hz mains supply.

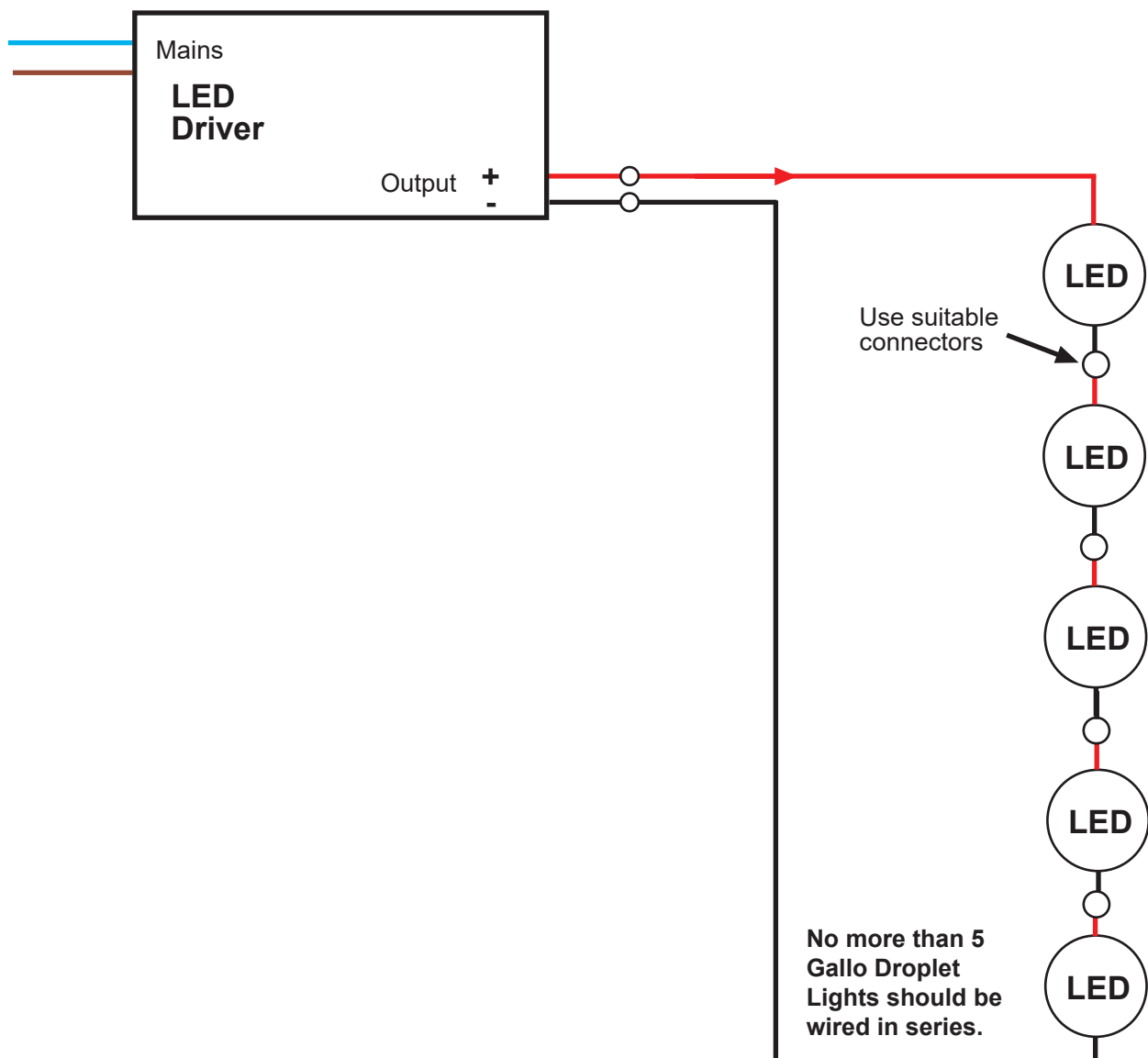
Mains cables must be double insulated and strain relieved.

Observe polarity:
Positive (+) is marked as RED.
Incorrect supply or reverse polarity can cause irreparable damage.

All connections must be made before switching on mains.

Ensure supply driver and connectors are housed indoors OR in a suitable IP rated enclosure.

Ensure LEDs are connected in 'series' as shown below to the LED drivers.



TECHNICAL SUPPORT

Should you encounter problems using this product, please contact your dealer or local distributor.

You can call Gallo Acoustics directly for technical support on the following numbers:

UK
01555 666883

Outside UK
+44 1555 666883

United States, Canada and South America
866 427 3873

Alternatively, email -
support@galloacoustics.com

WARRANTY

Anthony Gallo Acoustics Ltd warrants to the end user that this product will be free from defects in materials and workmanship in the course of normal use for a period of five years from the date of purchase.

This guarantee covers breakdowns due to manufacturing faults and does not apply in cases such as accidental damage, general wear and tear, user negligence, modification or repair not by Anthony Gallo Acoustics Ltd.

To register your purchase please visit -
www.galloacoustics.com



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