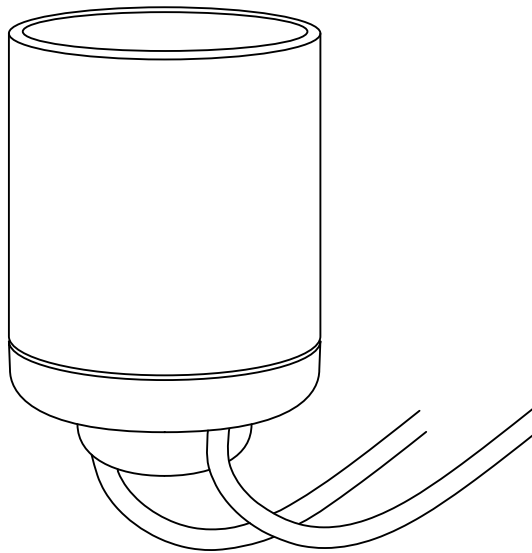


STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Module Star

Installation and Maintenance Instructions



IMPORTANT: All wiring connections must be made before switching on



MSL Star 2W @ 700mA



Please retain these instructions for future reference



This product should not be disposed of in your general waste



Class III - Extra-low voltage



European Conformity

IP66 Dust tight and protected against powerful jets of water.

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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 SELV LED driver.

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

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

This unit requires a constant current driver. 700mA 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.

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. Contact MSL for support if required.

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

FIXING

Check that the mounting surface is suitable for the type of installation.

Method 1 Secure using M3 fixing.

Method 2 Secure using magnet to suitable magnetic surface.

Optic CHANGE

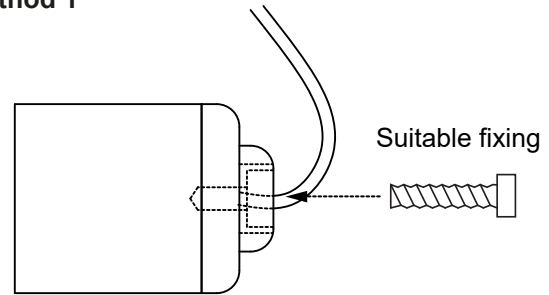
To change the optic unscrew the front bezel to gain access to it and remove foam retaining tube allowing the optic to drop out.

Repeat the process in reverse to fit the new optic.

Fully tighten the bezel once finished.

After opening the sealed portion of the luminaire for any reason, MSL recommends running the fitting for 15 minutes with the lid open to expel moisture before closing it up. This will prevent condensation on the lens and protect the fitting from corrosion.

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

Method 1**Method 2**