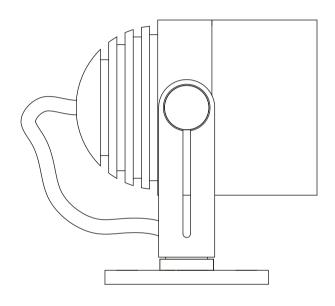


STX 2

Installation and Maintenance Instructions

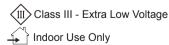


IMPORTANT: All wiring connections must be made before switching on mains power.



This product should not be disposed of in your general waste

Please retain these instructions for future reference



← European Conformity



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 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%)

This fitting is supplied with a Xicato LED module. Refer to the fitting label for the module version and wattage. More information on the module can be found at www.xicato.com/support

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. For full warranty terms & conditions please visit our website.

Dimming control circuit source must be of SELV insulation class.

Installation

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

A 18mm diameter hole is required for cable routing. If a 'bay bar' is supplied, a 56mm hole is required.

Step 1 Make mains connections to SELV LED driver and extra low voltage connections to the fitting.

Step 2 Secure the fitting in place with two suitable fixings or the 'bay bar' if it is supplied.

For attaching the fitting using the 'bay bar', slide the bar into the ceiling cavity and secure with the supplied fixings.

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

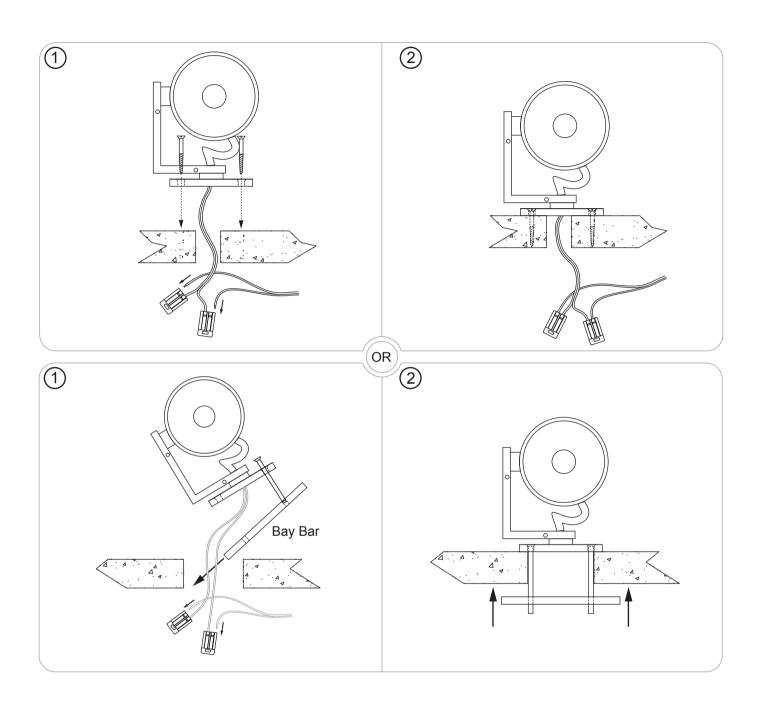
Cleaning:

Fully isolate the fitting and allow to cool.

Clean the fitting with a 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, contact MSL for advice if required.

inter•lux





MODULE AND ACCESSORIES

The fitting uses a Xicato LED module. The colour temperature and lumen output can be found on the product label on the fitting.

To Add/Remove accessories:

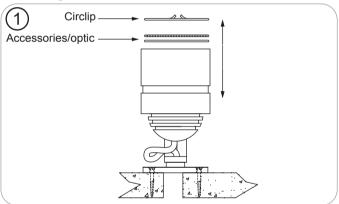
Isolate the fitting from the supply and allow to cool.

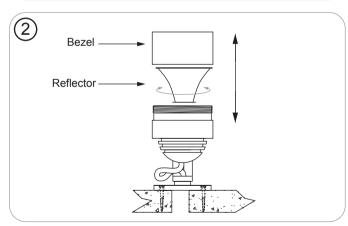
- Step 1 To replace accessories remove circlip and load accessories. Re attach circlip to secure.
- Step 2 To replace reflector/optic unscrew bezel in an anti clockwise direction.

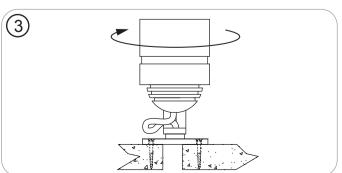
Step 3 Remove the old reflector/optic and fit the new.

Refit the bezel by screwing on in a clockwise direction.

Note that the 9mm module uses an optic, while the 19mm module uses screw in reflectors. These are not interchangable.







ADJUSTMENT

To adjust the tilt and pan of the fitting use the supplied 2.5mm Allen key to loosen off the tilt and pan lock screws.

Once the desired angle is achieved lock off the screws.

DO NOT over tighten the screws as this could damage the lock and cause it to no longer function.

