


Installation Instructions for: Miniline Connect Fluorescent Luminaire

This fitting can be universally mounted.

Follow these instructions carefully to ensure safe and reliable operation. Retain this leaflet for future reference. In case of any queries contact your supplier.

Safety

Follow the appropriate national wiring regulations. If in any doubt contact a qualified Electrician.

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

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

SLI Lighting accepts no responsibility for modified products or for the affects of cleaning solvents or for the accumulation of dust or dirt.

Do not interconnect Class III products with Class I or Class II.

Unless otherwise marked, products are IP20 (ordinary). Do not use in damp or corrosive situations.

All products are suitable for use in ambient temperatures of 25°C.

The products should not be covered with any heat insulating material, air flow around the fitting should not be restricted.

Note minimum distances to adjacent surfaces.

Any enclosure which prevents normal heat dissipation may cause reduced performance, overheating or risk of fire.

These products should be connected to the lighting circuit, or fused at a maximum of 5A. If a dimmer is installed, it must be specifically rated as suitable for the equipment used.

After completing the installation, note the suppliers name, address and purchase date and hand this leaflet to the person responsible for lighting maintenance for future reference.

Follow these instructions carefully to ensure safe and reliable operation.

The following symbols may be found on the product or the labels:



Class I - This fitting must be Earthed and equipotentially bonded



This fitting is suitable for mounting on normally flammable surfaces.



Indicates the safest minimum distance of lamp from a flammable surface.



Class II - Double insulated. This fitting must not be Earthed



Class III - Low voltage (SELV)

Throughout these instructions the following coding may be used:

Line (L) - Brown or Red

Neutral (N) - Blue or Black

Earth (⊕/E) - Green/Yellow or bare conductor

All dimensions are in millimetres.

Installation Instructions

1 To remove lamp, (allow to cool if fitting has been operating) gently hold lamp at both ends and rotate until the pins are visible through the slots in the top of the lampholders. Withdraw the lamp from the lampholders.

2 Using the fitting as a template, mark the fixing positions.

3 Secure the fitting into position using fixing screws supplied.

4 Replace the lamp by reversing the procedure in 1 above.

5 a) Connect the supply cable to a suitable plug fused at 5 Amps, taking note of cable colour coding and plug markings.

Note: Maximum total circuit watts from 1(one) plug is 1200W.

b) Further luminaires can be installed and connected to each other with the connecting leads (2461580) or the direct connector (2461610).

c) All cables should be securely fixed.

6 Important - Place End Blanking Plug (2461590) in the end socket of the last fitting in line.

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

Optional

If required Plug Locking Accessories (2461620) are available to lock each plug into the luminaire.

An End Blanking Plug Locking Screw is available to use as the fixing screw for the last fitting, to stop the plug being removed.

The End Blanking Plug must be fitted into the luminaire before fully tightening the screw.

Lamp Changing

Defective lamps should be replaced as soon as possible, with lamps of the correct type and rating (see product rating label).

The fitting and the lamp can quickly become hot, ensure that both have cooled adequately before replacing lamps.

Disconnect from mains supply before starting procedure. For lamp removal and refitting see Installation Instructions.

Dispose of old lamps in accordance with the lamp manufacturer's recommendations.

Replacing the Starter

a) Remove the lamp.

b) Rotate the starter anticlockwise and slide out.

c) Replace the starter by inserting into the socket and rotating clockwise.

Cleaning

Ensure that the mains supply is disconnected and that the fitting and the lamp are cool. Use only a soft dry cloth, do not use abrasives or solvents.

Note: Do not cover or place any item on the fitting.