

# MICRO DOT 3 LIGHT KIT

## INSTALLATION INSTRUCTIONS

ALWAYS ENSURE THAT THE MAINS SUPPLY IS SWITCHED OFF BEFORE CARRYING OUT ANY ELECTRICAL INSTALLATIONS.

## **WARNING**

THIS LIGHT MUST **NOT** BE EARTHED AND IS NOT SUITABLE FOR OUTSIDE USE. TO COMPLY WITH PART 'P' REGULATION OF BS7671 'IEE WIRING REGULATION' IT MAY BE NECESSARY FOR THE INSTALLATION TO BE CARRIED OUT BY A 'REGISTERED' ELECTRICIAN.

This fitting is suitable for interior use only.

Position the fitting so that the minimum distance between the lamp and any adjacent flammable surface is no less than 10mm.

### Installation:

- 1) Drill 3 x 8mm diameter holes for the LED Lights  
Ensure the maximum distance between the 1<sup>st</sup> & 3<sup>rd</sup> light is no more than 2.7metres
- 2) Pass the plug and cable through the drilled hole.
- 3) Pass the nut over the plug and thread down the light until tight against the mounting surface  
**DO NOT OVER TIGHTEN**
- 4) Connect all three lights into the socket box on the Driver provided

**The light set will not function unless all three lights are plugged in.**



## **LED Driver**

### INSTALLATION INSTRUCTIONS

#### Installation of LED Driver:

- 1) Ensure the mains supply is switched off before undertaking any installation or maintenance work.
- 2) Ensure the position and direction of any concealed electrical cables is known before drilling the holes if the driver is to be mounted.
- 3) Connect the wires:  
Brown wire - Connect to Live. (L)  
Blue wire - Connect to Neutral (N)
- 4) Make sure your connection is to a suitable lighting circuit (Protected with a 5 or 6 Amp MCB or fuse) or a fused spur (With a 3 Amp fuse) via a fused connection unit.  
**(WE RECOMMEND THAT THE SUPPLY INCORPORATES A SWITCH FOR EASE OF USE)**  
**YOU ARE ADVISED AT EVERY STAGE OF YOUR INSTALLATION TO DOUBLE CHECK ANY ELECTRICAL CONNECTIONS YOU HAVE MADE.**  
**AFTER YOU HAVE COMPLETED YOUR INSTALLATION THERE ARE ELECTRICAL TESTS THAT SHOULD BE CARRIED OUT. THE RELEVANT TESTS ARE SPECIFIED IN THE WIRING REGULATIONS (BS7671) REFERRED TO IN THE BUILDING REGULATIONS.**

#### LED Driver information:

The driver supplied is suitable for use with LED kit, no responsibility can be taken for its use with any other product.

Input voltage: 220-240V (50/60Hz Max) - 40mA  
Output voltage: 12V DC, max 500mA - 6w  
Operating temp: -20 to +50 Degree C  
Features: Built-in protection circuit in case of open circuit, short circuit, over load or over temperature.  
The driver will restart when the failure is removed.

**THESE INSTRUCTIONS SHOULD BE READ CAREFULLY  
AND KEPT FOR FUTURE REFERENCE.**

Note: This product should not be disposed of with household waste.  
Please recycle where facilities exist.  
Check with your local authority for recycling advice

