#### **GENERAL INFORMATION**

- 1. A qualified electrician, in accordance with IEE wiring regulations, should carry out connection to mains wiring.
- 2. Ensure that the rated voltage and frequency requirements are compatible with the available mains supply.
- 3. Cleaning of reflectors and lenses should be carried out using clean, soft and lint free cloths and anti-static cleaning fluid.
- 4. Do not carry out high voltage insulation test, i.e. 500/1000v this may damage internal components.
- 5. This product is class 2 insulated and so does not require an earth connection.
- 6. Some luminaires installed in outdoor environments may experience a build-up of internal condensation. This is due to a difference in temperature between inside and outside the luminaire which is quite common and acceptable under BSEN60598.
- 7. Replacing the light source within this luminaire shall only be carried out by the manufacturer, service agent or a similar qualified person.

Please note: All images shown are for illustration purposes and should be used as a reference guide only



Tel: 0161 331 5700

e-mail: technical@whitecroftlight.com

www.whitecroftlighting.com



# Micro Spot 65 **Installation Leaflet**



PKLEAFMCRSPOT65



## Whitecroft Lighting Limited

Burlington Street, Ashton-under-Lyne, Lancashire OL7 0AX Telephone +44 (0)870 5 087 087 Facsimile: +44 (0)870 5 084 210

Registered No. 3848973 England

Registered Office: As above

Mar 2016 - Rev B







#### **SPECIFICATION**

Lamp Type: LED

Lamp Colour: 3000K (4000K On Request)

Control Gear: Fixed Output

Rating: IP65 / IK08

Body: Die cast aluminium

Diffuser: 4mm Tempered Glass

Paint Finish: Polyester powder-coated

Power: 220-240V / 50-60Hz



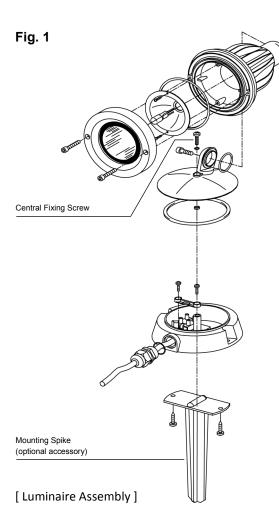
Description	Output (Llm)	Weight	Product Colour
Surface LED	1250	0.8 Kg	Grey
Surface LED	1250	0.8 Kg	Silver
Ground Mounting Spike	N/A	0.1 Kg	Black

### **INSTALLATION SEQUENCE**

In order to fit this luminaire, the correct sequence of assembly must be observed.

#### All measurements in mm unless stated otherwise

- 1. Remove the fitting from all of the packaging.
- 2. Remove the central fixing screw in order to access the internal components and mounting holes (Fig. 1).
- 3. Surface mounting: Secure the base to the desired surface using appropriate fixings (by others) via the surface mounting holes (Fig. 2)
  - Optional Ground spike mounting: Secure the base to the mounting spike (if specified) using the screws provided via spike mounting holes (Fig. 2).
  - Optional Secure the mounting spike (if specified) into the ground and adjust the spotlight angle to achieve the desired direction.
- 4. Feed the 2 core supply flex (Ø 9 min 12 max) through the 1/2" grommet (Fig. 3).
- 5. Strip the correct length of wire and neatly connect the 2 core supply flex to the Live/Neutral (Fig. 4) before clamping it tight using the screw fastening (Fig. 5).
- 6. Re-attach the base cover plate to the base using the central fixing screw (Fig. 1).



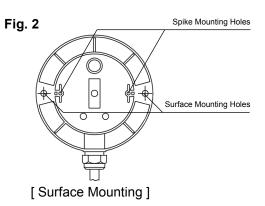
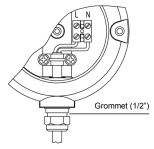


Fig. 3



[Supply Flex Routing]

Fig. 4

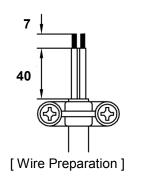


Fig. 5

