

SPECIFICATION:

| | |
|----------------------|--|
| Lamp type: | LED |
| Output: | 2000/3000/4000/5500/ 7000/11000lm nominal. 4000°K - Ra80 |
| Colour: | |
| Materials: | |
| Body: | RAL 9003 White painted mild steel |
| Diffuser: | Polycarbonate (OPAL) |
| Control gear: | Fixed output / DALI |
| Emergency: | Integral 3hr / COMEPS |
| Supply: | 220-240v 50/60Hz AC |
| Ambient Temperature: | 0-25°C |
| Terminal block type: | Push-wire / piano-key max cable size 2.5mm ² |
| Ingress protection: | IP20 |
| Wattage: | Refer to datasheet |



Electrostatic
Sensitive Device



High Voltage
LED's

GENERAL INFORMATION

1. A qualified electrician, in accordance with IEE wiring regulations should carry out connection to mains wiring.
2. Observe ESD precautions during installation.
3. This unit must be EARTHED.
4. Ensure that the rated voltage and frequency requirements are compatible with the available mains supply.
5. Cleaning of reflectors and lenses should be carried out using clean, soft and lint free cloths and anti-static cleaning fluid
6. Do not carry out high voltage insulation test, i.e. 500/1000v this may damage internal components.
7. Luminaire body will become hot under normal operating conditions. Allow to cool before undertaking any necessary maintenance work.

FURTHER INFORMATION

TECHNICAL SUPPORT
Telephone: 0161 331 5700
E-mail: technical@whitecroftlight.com
<http://www.whitecroftlighting.com/>

Whitecroft
lighting

Trimpak / Trimpak Vitality



Installation Instruction

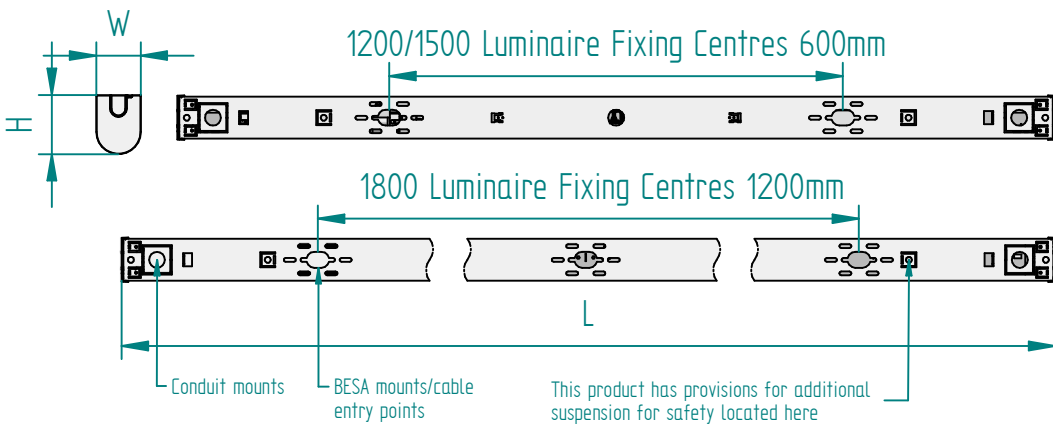
PK-TRIMPAK-IL

Sept 2022 - Rev B

Whitecroft Lighting Limited



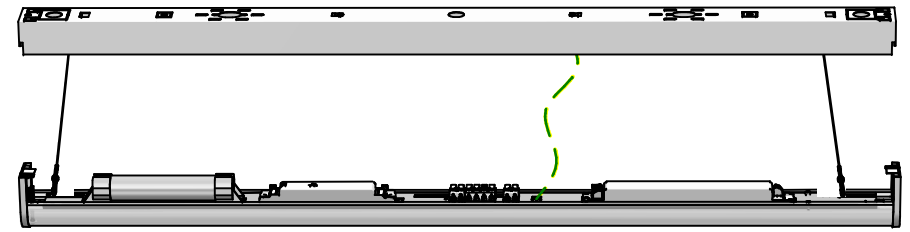
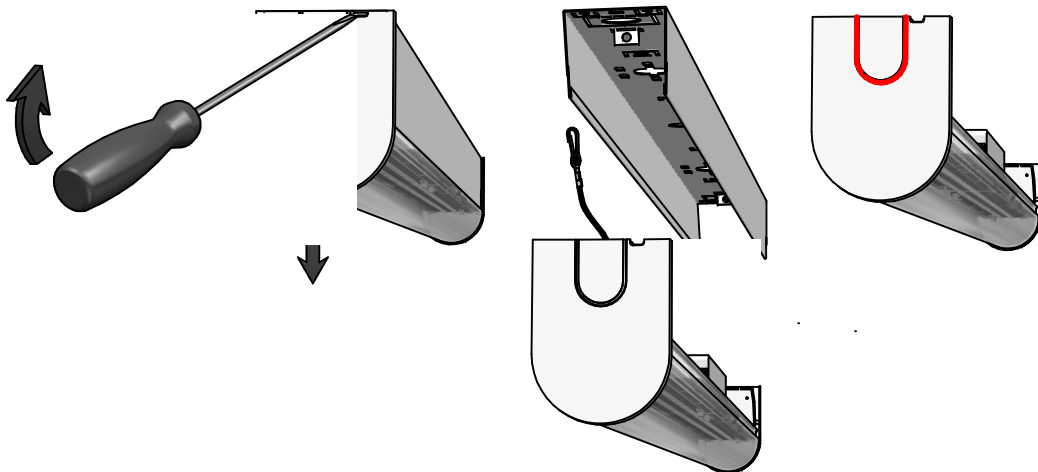
Burlington Street, Ashton-under-Lyne, Lancashire OL7 0AX
Telephone +44 (0)161 330 6811 Facsimile: +44 (0)1616 331 5855
Registered No. 3848973 England Registered Office: As above



| VERSION | L(mm) | H(mm) | W(mm) | WEIGHT(kg) | WEIGHT EM (kg) |
|-------------|-------|-------|-------|------------|----------------|
| 1200 | 1160 | 78 | 59 | 1.9 | 2.5 |
| 1500 | 1440 | 78 | 59 | 2.3 | 2.9 |
| 1800 | 1719 | 78 | 59 | 2.7 | 3.3 |
| 1200 sensor | 1302 | 78 | 59 | 2.3 | 2.7 |
| 1500 sensor | 1582 | 78 | 59 | 2.7 | 3.1 |
| 1800 sensor | 1861 | 78 | 59 | 3.1 | 3.5 |

1. Remove product from packaging and check for damage.

2. Remove body using a screwdriver as leverage through access point in both endcaps. Then detach earth and safety cords and place in clean area. If conduit mounting remove knock outs from endcaps using pliers.



3. Attach body to ceiling, spine or trunking surface and feed in cable. For conduit fold down mounting points. Fixings supplied by others.

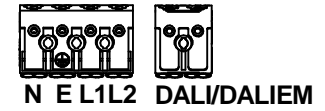
4. Offer up diffuser assembly and suspend from safety cords then connect earth lead.

5. Connect all electrical connections to the terminal blocks. See layout below.

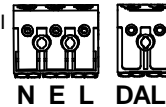
STANDARD
VARIANTS



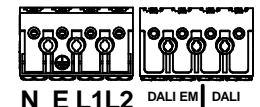
EMERGENCY DALI
/EMERGENCY COMECS



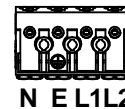
STANDARD DALI
VARIANTS



EMERGENCY COMECS
DALI VARIANTS



EMERGENCY
VARIANTS



N- NEUTRAL
E- EARTH
L/L1- SWITCHED LIVE

L2- PERMANENT LIVE
DALI EM- DALI EMERGENCY

6. If the luminaire is an emergency variant, connect the battery leads and mark the installation date.

7. Press diffuser assembly back into body starting at non sensor end if applicable.

Locking feature in endcap must be inside in canopy notch. Ensure no cables or safety cords are trapped and both endcaps are fully engaged.

