

## SPECIFICATION:

Lamp type:	LED
Output:	2000/3000/4000/5500/ 7000/11000lm nominal.
Colour:	4000°K - Ra80
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 <sup>2</sup>
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](mailto:technical@whitecroftlight.com)  
<http://www.whitecroftlighting.com/>

Whitecroft  
lighting

# Trimpak



## Installation Instruction

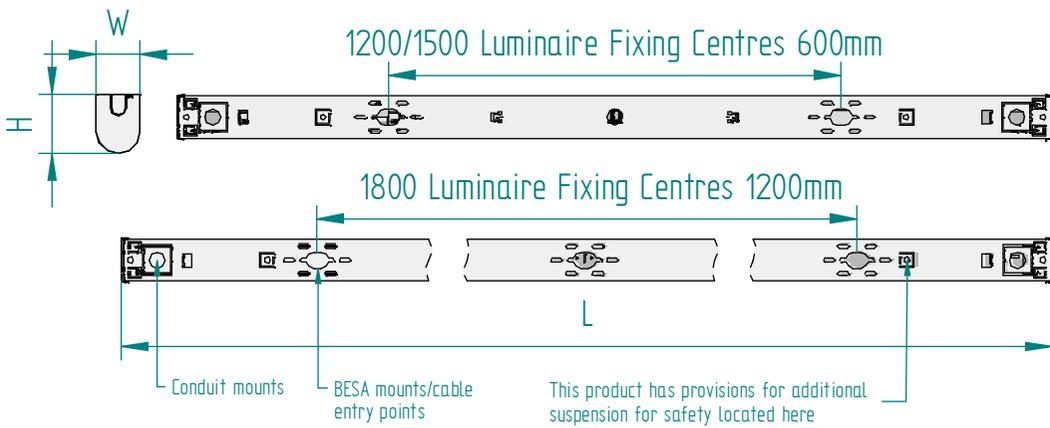
PK-TRIMPAK-IL

Nov 2018 - Rev A

## Whitecroft Lighting Limited



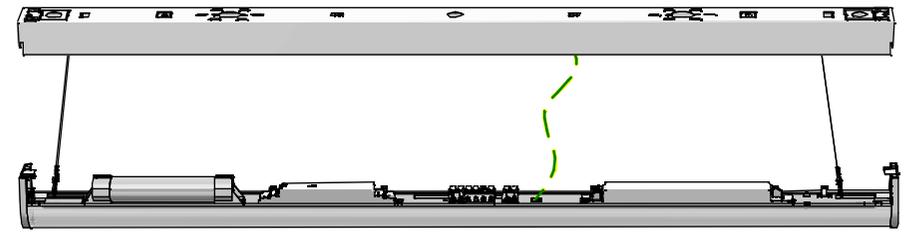
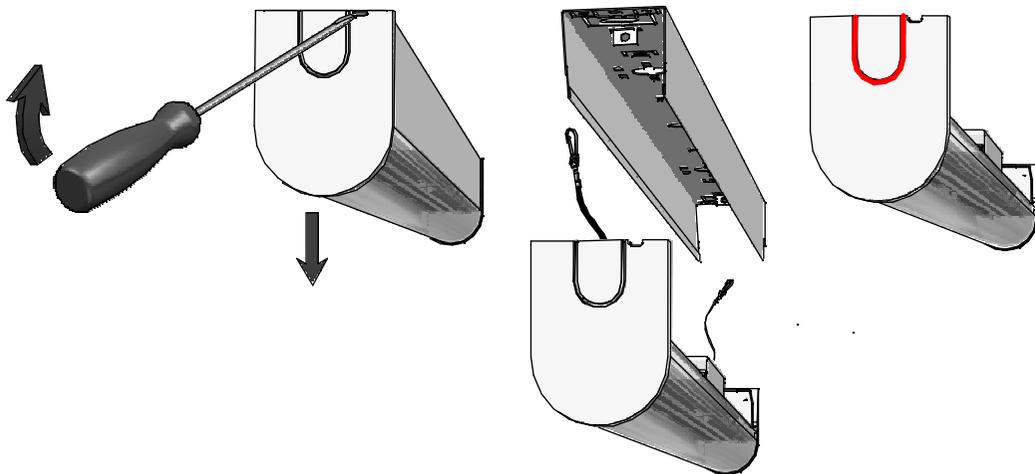
Burlington Street, Ashton-under-Lyne, Lancashire OL7 0AX  
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Registered No. 3848973 England Registered Office: As above



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.

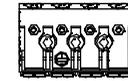
5. Connect all electrical connections to the terminal blocks. See layout below.

STANDARD VARIANTS



EMERGENCY DALI

/EMERGENCY COMEPCS



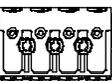
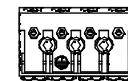
**N E L1L2 DALI/DALIEM**

STANDARD DALI VARIANTS



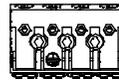
EMERGENCY COMEPCS

DALI VARIANTS



**N E L1L2 DALI EM DALI**

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.

