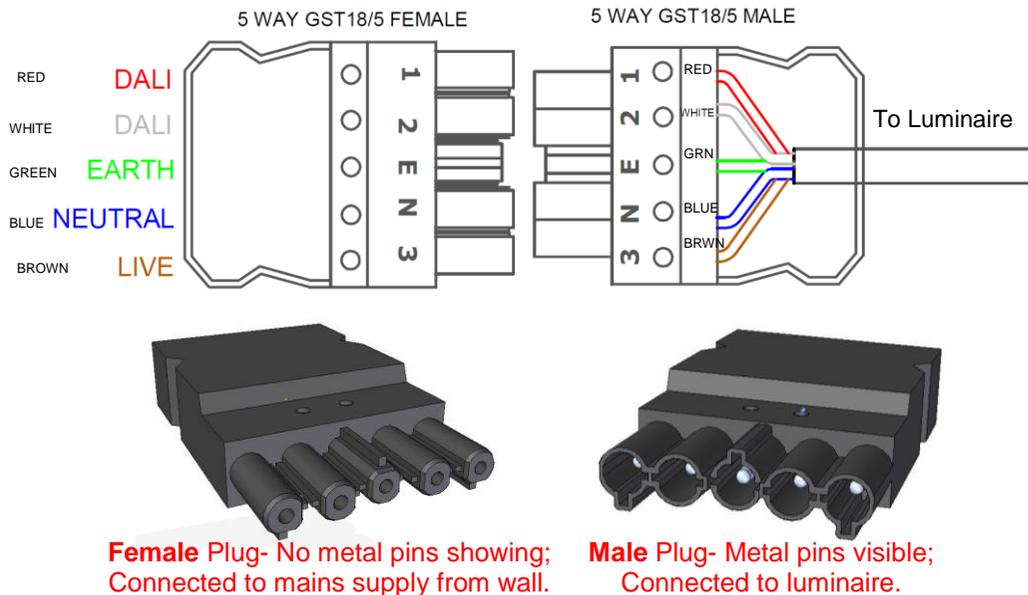


GENERAL INFORMATION

- 1) A qualified electrician, in accordance with IEE wiring regulations, should carry out connection to mains wiring.
- 2) This unit must be **EARTHED**.
- 3) Ensure that the rated voltage and frequency requirements are compatible with the available mains supply.
- 4) Cleaning of reflectors and lenses should be carried out using clean, soft and lint free cloths and anti-static cleaning fluid
- 5) Do not carry out high voltage insulation test, i.e. 500/1000v this may damage internal components.
- 4) Do not touch the reflectors or the diffuser during installation. Please handle the luminaire from the plastic end-caps only.

The following diagram demonstrates how the main input terminals are to be wired:



Please note:

This luminaire requires suitable DALI controls and commissioning to operate within intended design parameters.

Whitecroft
lighting

Florence Elite LED



Installation: *Florence Elite LED*

September 2012 – Rev A



PK/LEAFLETFELED

Whitecroft Lighting Limited

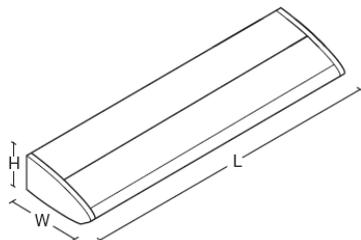
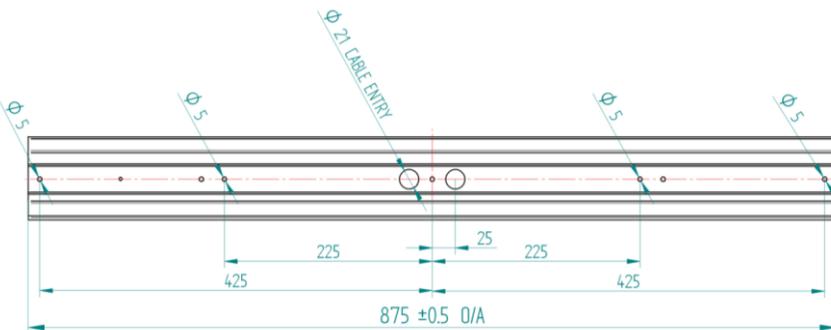
Burlington Street, Ashton-under-Lyne, Lancashire OL7 0AX
Telephone +44 (0)870 5 087 087 Facsimile: +44 (0)870 5 084 210

Registered No. 3848973 England

Registered Office: As above

SPECIFICATION

Lamp type	Uplight - LED (3100lm) Downlight- LED (1500lm)
Finish	White - RAL9003, 30% gloss
Materials	- Polycarbonate diffuser and endcaps - Aluminium body/ Wall plate - Mild Steel brackets
Weight	6kg
Supply	240V AC, 50Hz
Power (Including Ballast)	Uplight- 34W Downlight- 25W
Operating temp	25°C
Connection	5 pole GST plug
Ingress protection	IP40

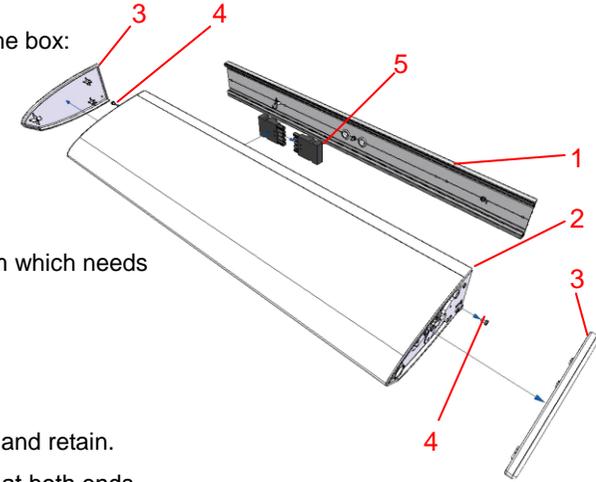


L	W	H	KG
895	213	95	6.0

INSTALLATION DETAILS

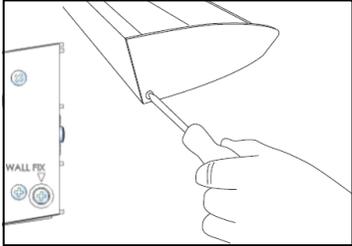
The following parts are supplied in the box:

- 1 1x Wall Fixing Plate
- 2 1x Luminaire Body
- 3 2x Outer End-caps
- 4 2x WALL FIX Screws
- 5 1x Female 5 Pin Plug



The product is packaged as one item which needs disassembling before installation.

Installation

- 1) Remove the two outer end-caps and retain.
- 2) Unscrew the 'WALL FIX' screws at both ends.
- 3) Remove the wall plate from the luminaire.
- 4) Raise the Wall Plate up to the wall, ensuring the orientation is correct (unpainted section up).
If the wall is uneven, use spacers behind the plate.
Feed the mains and DALI cables through the central apertures on the wall plate.

- 5) Fix to the wall with four screws, using the fixing centres.
- 6) Remove the **Female** plug from the luminaire. Using the **wiring diagram** on the back page of this leaflet, connect the Female plug to the cables protruding through the wall plate.
- 7) Raise the luminaire body up to the wall plate (Note the orientation against the wall). Connect the chain from the wall plate to the body, by feeding the T-piece through the central hole in the body. Connect the loose earth lead to the wall plate.
- 8) Connect the plugs and fix the leads and plugs on the luminaire to the wall plate with the attached cable ties (Note, the tie mounts are releasable).
- 9) Raise the luminaire body, horizontally flush with the wall. Lower the luminaire **vertically** onto wall plate and locate. Do not lever the luminaire into position.
- 10) Fix the luminaire body to the wall plate with the 'WALL FIX' screw at each end.
- 11) Slot on the outer end-caps.