

## GENERAL INFORMATION

- 1) A qualified electrician, in accordance with IEE wiring regulations should carry out connection to mains wiring.
- 2) Electrical Class II luminaire
- 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.
- 6) Fluorescent lamps should be run in for an initial 100 hours prior to any dimming or emergency testing takes place.

## SPECIFICATION

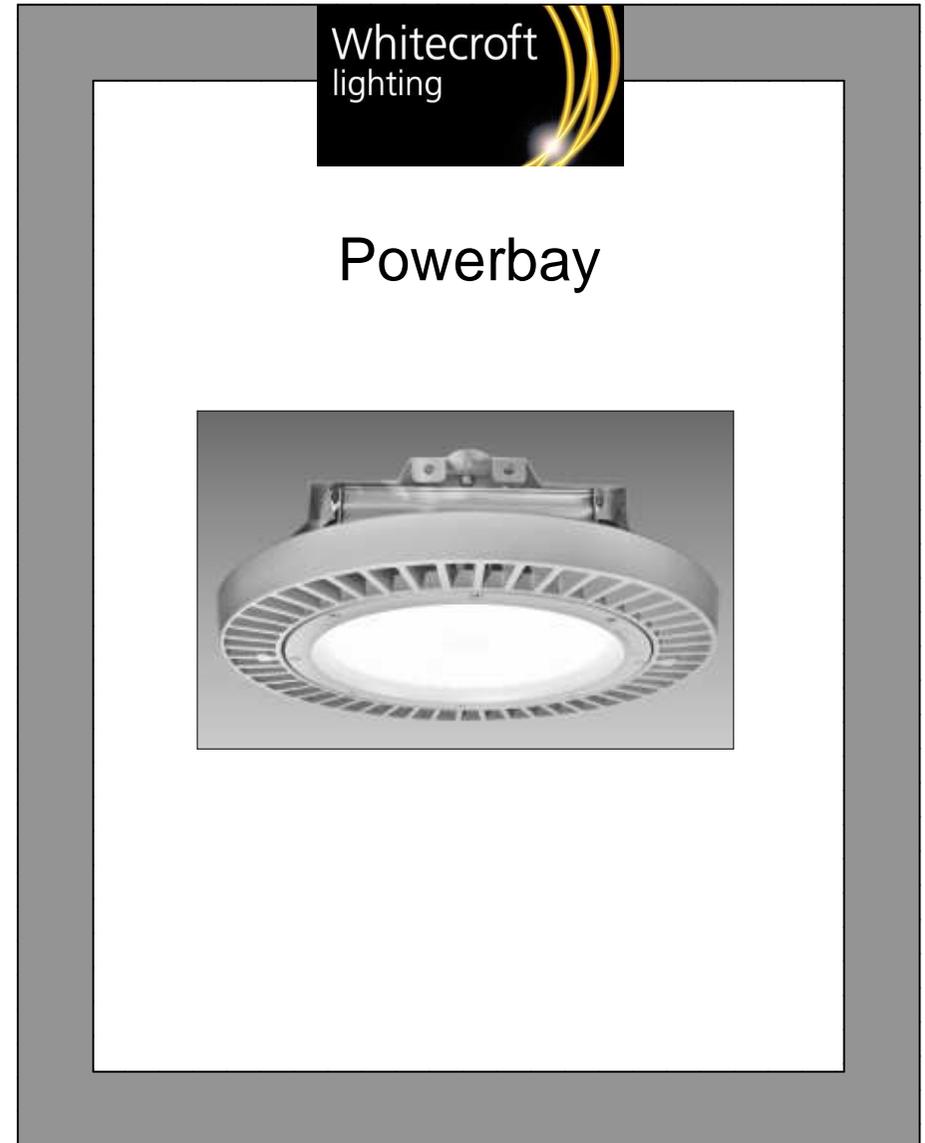
Finish	Silver
Materials	Tempered glass / Mild Steel / Aluminium
IK Rating	08
Supply	220-240V AC, 50-60Hz
Power	10255 Lumens (70w) Medium Beam 19916 Lumens (154w) Medium Beam 9860 Lumens (70w) Wide Beam 17782 Lumens (141w) Wide Beam 8800 Lumens (70w) Wide Beam + Refractor 15852 Lumens (140w) Wide Beam + Refractor
Operating temp	-20 to 40°C (Standard Versions) 0 to 30°C (Emergency Versions)
Connection	1.5mm <sup>2</sup> input
Ingress protection	IP40
Weight	10.2Kg (Refractor Version Emergency) 9.2Kg (Refractor Version) 8.2Kg (Wide/Medium Version Emergency) 7.2Kg (Wide/Medium Version)

### TECHNICAL SUPPORT

Telephone: 0161 331 5700

E-mail: [technical@whitecroftlighting.com](mailto:technical@whitecroftlighting.com)

<http://www.whitecroftlighting.com/>



PK/LEAF/POWERBAY

MAY 2017 - Rev B



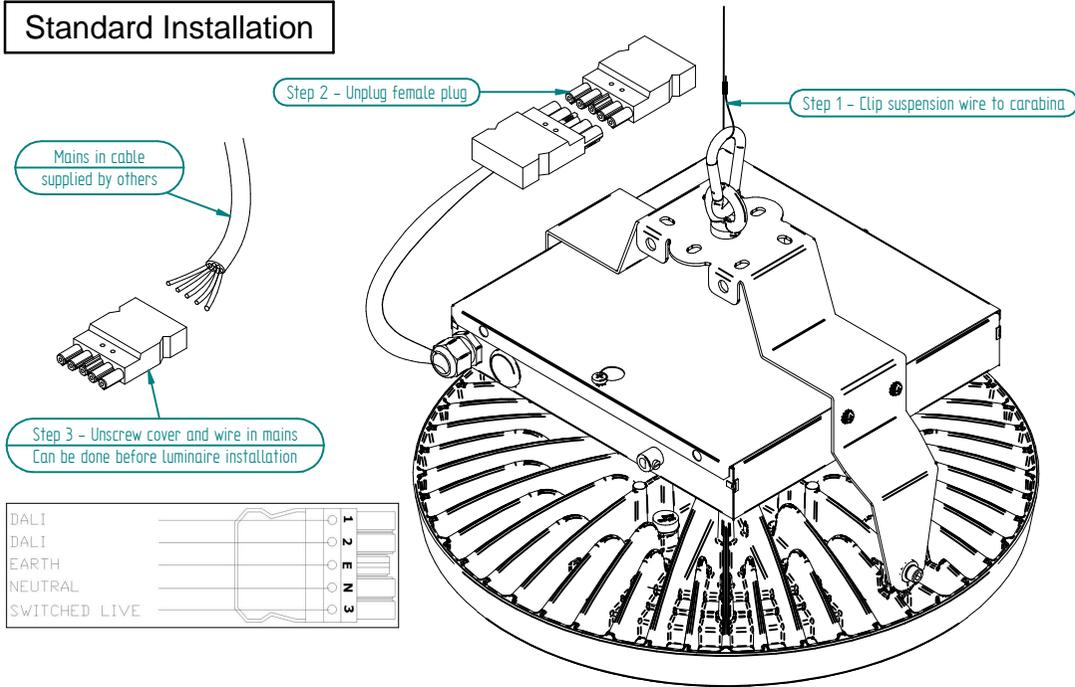
## Whitecroft Lighting Limited

Burlington Street, Ashton-under-Lyne, Lancashire OL7 0AX

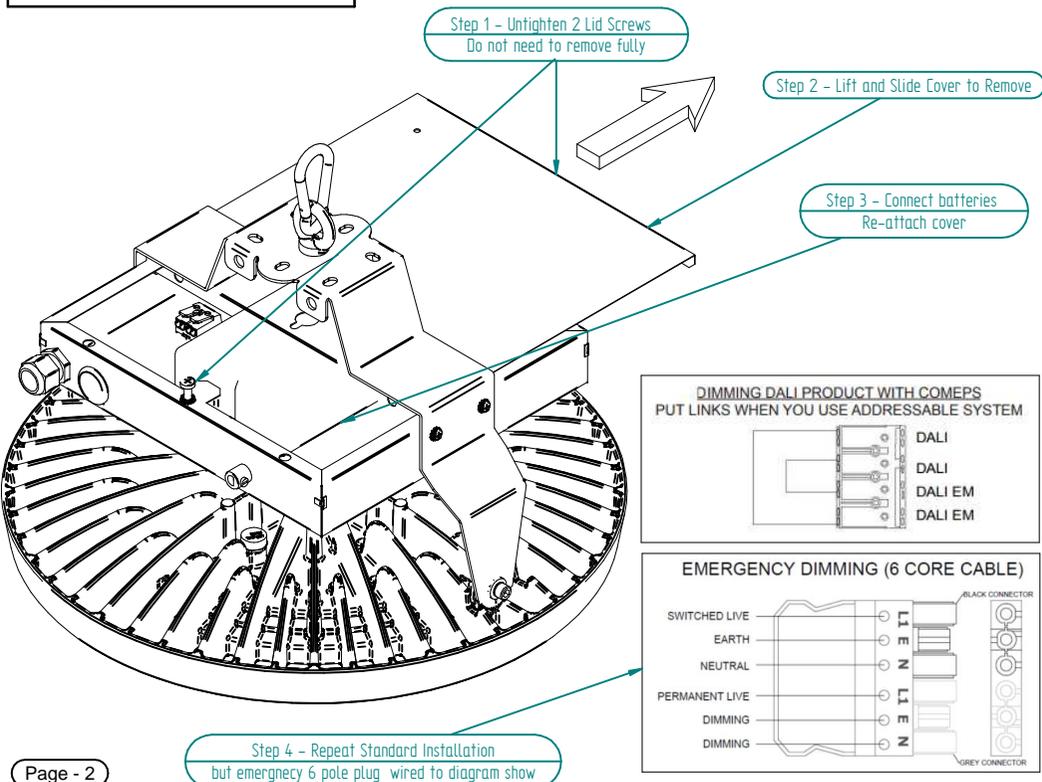
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Registered No. 3848973 England Registered Office: As above

## Standard Installation



## Emergency Installation



## Refractor Installation

