

**Part numbers:****LEDBAT4, LEDBAT5 & LEDBAT6****High Power Versions****LEDBAT4H, LEDBAT5H & LEDBAT6H****IMPORTANT INFORMATION**

It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies to the current IET wiring regulation.

This product is designed for connection to a 230V AC Mains supply.

This unit is suitable for indoor use only.

This product is suitable for installation on surfaces with normal flammability e.g wood, plasterboard and masonry. It is not suitable for use on highly flammable surfaces (e.g polystyrene, textiles).

Fitting has a choice of mounting holes including holes suitable for BESA mount.

When installing ensure correct fixings are used for installation position i.e. ceilings or wall.

Do not stare directly in to the light fitting.

**INSTALLATION INSTRUCTIONS**

1. Choose location of your new fitting.
2. Remove the end caps and detach the diffuser / LED tray by pinching in the main housing.
3. Unclip the gear tray retaining straps, disconnect the driver plug and socket by twisting and pulling and detach the earth spade, set aside the LED tray.
4. Using the back of the fitting as a template, mark the location of the fixing holes on your mounting surface.
5. Feed the supply cable through the grommet hole in the back of the fitting or through a plastic 20mm cable gland attached to the end cap of the fitting which has a knock out provided.
6. Secure the fitting in place using suitable fixings.
7. Make the connections of the supply cable to the terminals inside the fitting following the colour coding below:-

**This product must be connected to earth termination.**

**Live - Brown**

**Earth - Green/Yellow**

**Neutral - Blue**

8. Clip the gear tray retaining straps back to the LED tray, re-connect the driver plug to the LED connector and re-attach the earth spade.
9. Attach the LED tray by sitting one side of the diffuser to the main housing before securing the other side in place. Replace end caps.
10. Restore power and switch on.

## TECHNICAL INFORMATION

Driver Input Voltage:	230V~50Hz
Ballast Type:	LED driver
IP Rating:	IP20
Class Type:	1
Colour Temperature:	4,000K
CRI:	>80
LED Light Source:	NDLS (Non-direction Light Source)
Operating Temperature:	-15°C - +50°C
Life Span:	30,000 hours
Conforms to:	BS EN60598-1 & EN60598-2-1

### LEDBAT4 - 4ft

Wattage:	18W
Fitting Lumens:	2500
SDCM:	2.6
Dimensions:	L1190 x W53 x H64mm

### LEDBAT4H - 4ft

Wattage:	36W
Fitting Lumens:	4200
SDCM:	5.8
Dimensions:	L1190 x W53 x H64mm

### LEDBAT5 - 5ft

Wattage:	24W
Fitting Lumens:	3100
SDCM:	2.7
Dimensions:	L1485 x W53 x H64mm

### LEDBAT5H - 5ft

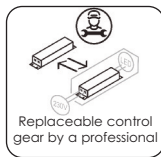
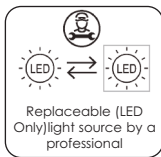
Wattage:	48W
Fitting Lumens:	5500
SDCM:	4.6
Dimensions:	L1485 x W53 x H64mm

### LEDBAT6 - 6ft

Wattage:	32W
Fitting Lumens:	4000
SDCM:	2.6
Dimensions:	L1758 x W53 x H64mm

### LEDBAT6H - 6ft

Wattage:	64W
Fitting Lumens:	7900
SDCM:	5.7
Dimensions:	L1758 x W53 x H64mm



**For Non-user replaceable light sources:**

**'The light source contained in this luminaire shall only be replaced by the manufacturer or their service agent or a similar qualified person'.**

**For indoor applications only.**

**LEDBAT4, LEDBAT5 & LEDBAT6**

**contains a light source of energy efficiency class D.**

**LEDBAT4H, LEDBAT5H & LEDBAT6H**

**contains a light source of energy efficiency class E.**

<b>LEDBAT4</b>	<b>Total Lumens of light source = 2735 lm at 180°</b>
<b>LEDBAT4H</b>	<b>Total Lumens of light source = 4684 lm at 180°</b>
<b>LEDBAT5</b>	<b>Total Lumens of light source = 3498 lm at 180°</b>
<b>LEDBAT5H</b>	<b>Total Lumens of light source = 6109 lm at 180°</b>
<b>LEDBAT6</b>	<b>Total Lumens of light source = 4700 lm at 180°</b>
<b>LEDBAT6H</b>	<b>Total Lumens of light source = 9111 lm at 180°</b>

**NOTE: Product & Packaging Disposal**

**When disposing of this item and its packaging please follow local regulations and use an appropriate waste disposal centre. See GreenBrook website for further details.**

**GUARANTEE**  
**Your GreenBrook LED Batten is**  
**guaranteed for 3 years from the**  
**date of purchase.**  
**This is in addition to your statutory rights.**

**PLEASE KEEP THESE INSTRUCTIONS  
SAFE FOR FUTURE REFERENCE**



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