



## LED Batten

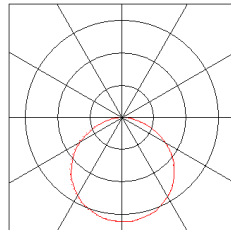
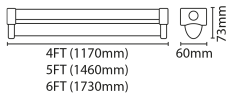
4ft 23W 4200K LED Batten

### DESCRIPTION

4ft LED highly efficient traditional style batten fixture, slim profile design with even light distribution, front diffuser and end caps removable to allow for easy wiring at either end of the batten or Besa mounting from the rear of the fitting

### FEATURES

- Pressed steel body and polycarbonate diffuser
- LED tray can be removed from the housing for easy installation
- 20mm knockout glands at each end for through wiring options
- BESA box mounting, gear tray retaining straps & push terminal connections



### GENERAL INFORMATION

<b>Light Source</b>	LED	<b>Colour / Finish</b>	White
<b>Application</b>	Internal	<b>Mounting Type</b>	Surface
<b>Product Warranty</b>	5 Years	<b>Net Weight</b>	1.6 kg

### TECHNICAL INFORMATION

<b>Nominal Voltage</b>	240	<b>Frequency</b>	50Hz
<b>Class Protection</b>	1	<b>Operating Temperature (Min)</b>	-20 °C
<b>Operating Temperature (Max)</b>	45 °C	<b>Average Rated Life</b>	50,000 h
<b>Number of switching cycles</b>	25,000	<b>Construction Materials Line 1</b>	Steel
<b>Construction Materials Line 2</b>	Polycarbonate	<b>Dimensions - Height</b>	73 mm
<b>Dimensions - Width</b>	1170 mm	<b>Dimensions - Depth</b>	60 mm
<b>IP Rating</b>	IP20		

### PRODUCT INFORMATION

<b>Wattage Combined</b>	23W	<b>CCT Combined</b>	4000K
<b>Luminaire Lumens Combined</b>	2950 lm	<b>lm/W Combined</b>	128 lm/w
<b>Beam Angle</b>	120°	<b>CRI</b>	80
<b>SDCM</b>	<6	<b>Lumen Maintenance</b>	0.8
<b>Lighting Technology used</b>	LED	<b>Non-Directional or Directional</b>	NDLS





IP20

Mains or non-mains	MLS	Connected light source (CLS)	FALSE
Colour tuneable light source	TRUE	High Luminance light source	FALSE
Anti Glare shield	FALSE	Dimmable	Not Dimmable
Correlated Colour temperature type	SINGLE_VALUE	Correlated Colour temperature (K) 1	4,000
Chromaticity coordinates x	0.371	Chromaticity coordinates y	0.366
Stroboscopic effect metric (SVM)	0.0	Flicker Metric (pst)	0.0
R9 colour rendering index	25.0	Survival factor @6000hrs	0.9
Claim LED Replace Fluorescent	FALSE	Spectrum report available	Yes
Displacement Factor	0.92	CCT1/WATT1: Rated Peak Intensity	1,134 cd





PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
BATL4FTEM3	Emergency, 4ft	23 W	4000 K	2950 lm	128 lm/W
BATL5FTEM3	Emergency, 5ft	38 W	4000 K	4750 lm	125 lm/W
BATL5HOEM3	Emergency, 5ft	60 W	4000 K	7550 lm	126 lm/W
BATL6FTEM3	Emergency, 6ft	48 W	4000 K	6050 lm	126 lm/W
BATL6HOEM3	Emergency, 6ft	65 W	4200 K	8400 lm	129 lm/W
BATLED4FT	4ft	23 W	4000 K	2950 lm	128 lm/W
BATLED5FT	5ft	38 W	4000 K	4750 lm	125 lm/W
BATLED5HO	5ft	60 W	4000 K	7500 lm	125 lm/W
BATLED6FT	6ft	48 W	4000 K	6050 lm	126 lm/W
BATLED6HO	6ft	65 W	4000 K	8400 lm	129 lm/W

PACKAGING	
Packaging Type	Plain Box
Individual unit gross weight	1,311 g
Pallet Layer Qty	24
Pallet Layers	7
Pallet Qty	168
MOM / OPQ	1 / 6

