



VECOBAT6FT

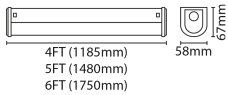
6ft 32W 4000K LED Economy Batten Fitting

DESCRIPTION

6ft LED highly efficient economy 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, available in both standard and high output mode to suit different ceiling heights and task requirements

FEATURES

- 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
- Up to 106 lm/w
- Pressed steel body and polycarbonate diffuser



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Surface, Suspended
Product Warranty	5 Years	Net Weight	2.13 kg

TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50Hz
Class Protection	1	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	40 °C	Average Rated Life	30,000 h
Number of switching cycles	15,000	Construction Materials Line 1	Steel
Construction Materials Line 2	Polycarbonate diffuser	Dimensions - Height	65 mm
Dimensions - Width	57 mm	Dimensions - Depth	1750 mm
IP Rating	IP20		

PRODUCT INFORMATION

Wattage Combined	32W	CCT Combined	4000K
Luminaire Lumens Combined	4096 lm	lm/W Combined	128 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.8
Lighting Technology used	LED	Non-Directional or Directional	NDLS





Mains or non-mains	MLS	Connected light source (CLS)	FALSE
Colour tuneable light source	FALSE	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	0.383	Chromaticity coordinates y	0.382
Stroboscopic effect metric (SVM)	0	Flicker Metric (pst)	0.002
Survival factor @6000hrs	0.9	Networked Standby Power	0
Displacement Factor	0.96		





PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
VECOBAT4FT	4ft	18 W	4000 K	2456 lm	136 lm/W
VECOBAT5FT	5ft	24 W	4000 K	3124 lm	130 lm/W
VECOBAT5HO	5ft	48 W	4000 K	4000 lm	83 lm/W
VECOBAT6FT	6ft	32 W	4000 K	4096 lm	128 lm/W
VECOBAT6HO	6ft	64 W	4000 K	7997 lm	125 lm/W

PACKAGING	
Packaging Type	Plastic Shrink Wrap
Individual unit gross weight	1,540 g
Pallet Layer Qty	24
Pallet Layers	8
Pallet Qty	192
MOM / OPQ	1 / 6

