Spec Sheet VECOBAT5HO

5 Year Warranty

IP20



VECOBAT5HO

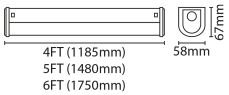
5ft 48W 4000K LED High Output Economy Batten Fitting

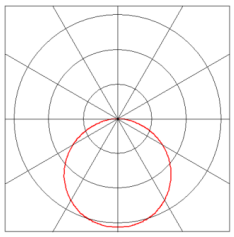
DESCRIPTION

5ft 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**	1.6 kg

TECHNICAL INFORMATION			
Nominal Voltage	240	**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**	57 mm
Dimensions - Width	1480 mm	**Dimensions - Depth**	65 mm
IP Rating	IP20		

PRODUCT INFORMATION			
Wattage Combined	48W	**CCT Combined**	4000K
Luminaire Lumens Combined	4000 lm	**lm/W Combined**	83 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.8
Lighting Technology used	LED	**Non-Directional or Directional**	NDLS

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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	0.377	**Chromaticity coordinates y**	0.387
Networked Standby Power	0	**Displacement Factor**	0.95

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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	1,390 g
Pallet Layer Qty	24
Pallet Layers	8
Pallet Qty	192
MOM / OPQ	1 / 6