

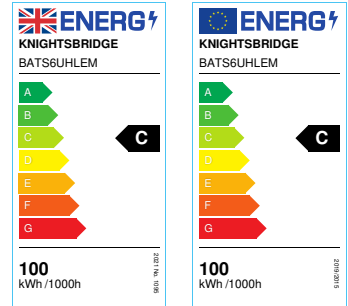
DATASHEET



BATS6UHLEM

230V 6ft 100W LED Ultra High Lumen Batten with Emergency - 4000K

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MLA PART CODE	BATS6UHLEM
DESCRIPTION	230V 6ft 100W LED Ultra High Lumen Batten with Emergency - 4000K
NET WEIGHT (KG)	2.26
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1790 Width - 61 Projection - 71
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polycarbonate
CLASS	I
IP RATING	IP20
WATTAGE (W)	100
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	13500
LUMENS LIGHT SOURCE ONLY (LM)	16120
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	162.05
LUMENS EMERGENCY MODE (LM)	250
CIRCUIT WATTAGE (W)	99.54
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>85
SDCM	<6
RUNNING CURRENT (A)	0.454
DISPLACEMENT FACTOR	>0.9
SVM	0.684
PST-LM	0.033
BEAM ANGLE (DEGREES)	120

LIFE SPAN (HRS)	30,000
L70B50 LIFESPAN (HRS)	50,000
DIMMABLE	No
EMERGENCY	Maintained / Non-maintained / Switched
SELF-TEST	No
OPERATING TEMPERATURE	-5~50°C
INPUT VOLTAGE	230V 50Hz
CABLE GLAND INCLUDED	No
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 50W OUTPUT VOLTAGE - 29-43V OUTPUT CURRENT - 1200mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 90.64 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 75°C
BATTERY TYPE	LiFePO4
BATTERY INCLUDED	Yes
WARRANTY	5year(s)
WARRANTY INFORMATION	(excluding battery)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270821321

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