

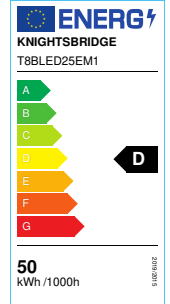
DATASHEET



T8BLED25EM1

230V 50W Twin Emergency LED Batten 1525mm (5ft) 4000K

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MLA PART CODE	T8BLED25EM1
DESCRIPTION	230V 50W Twin Emergency LED Batten 1525mm (5ft) 4000K
NET WEIGHT (KG)	2.5
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1525 Width - 95 Projection - 85
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polycarbonate
CLASS	I
IP RATING	IP20
WATTAGE (W)	50
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	5250
LUMENS LIGHT SOURCE ONLY (LM)	6535
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	102
LUMENS EMERGENCY MODE (LM)	280
CIRCUIT WATTAGE (W)	48.62
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.221
DISPLACEMENT FACTOR	>0.9
SVM	0.749
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
OPERATING TEMPERATURE	-15~45°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
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 - 90.45 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -15~45°C CASE TEMPERATURE (Tc) - 70°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	5056270803822

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