

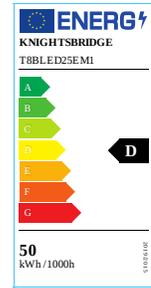
## DATASHEET



### 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 (LMMW)	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



# Knightsbridge

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 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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