

DATASHEET



BATS5S

230V 5ft 37W LED Sensor Batten- 4000K

www.mlaccessories.co.uk



MLA PART CODE	BATS5S
DESCRIPTION	230V 5ft 37W LED Sensor Batten- 4000K
NET WEIGHT (KG)	1.6
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1525 Width - 61 Projection - 71
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polycarbonate
CLASS	I
IP RATING	IP20
WATTAGE (W)	37
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	4290
LUMENS LIGHT SOURCE ONLY (LM)	5425
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	148.41
CIRCUIT WATTAGE (W)	36.56
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.167
DISPLACEMENT FACTOR	>0.9
SVM	0.751



Knightsbridge

PST-LM	0.036
BEAM ANGLE (DEGREES)	145
LIFE SPAN (HRS)	50,000
L70B50 LIFESPAN (HRS)	50,000
DIMMABLE	No
OPERATING TEMPERATURE	-20~50°C
INPUT VOLTAGE	230V 50Hz
CABLE GLAND INCLUDED	No
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 36W OUTPUT VOLTAGE - 29-43V OUTPUT CURRENT - 840mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 87.02 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 75°C
SENSOR TYPE	Microwave
SENSOR OVERRIDE	No
SENSOR DETECTION ANGLE (DEGREES)	150 (wall mounted) / 360 (ceiling mounted)
OPTIMUM DETECTION RANGE (M)	6m at height 3m, max. mounting height 6m
SENSOR DURATION	5 seconds - 30 minutes
SENSOR LUX SETTINGS	2 lux - 50 lux / Disable
STANDBY POWER	≤ 0.5W
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270807219

Date Created: 09/03/2022 13:11

