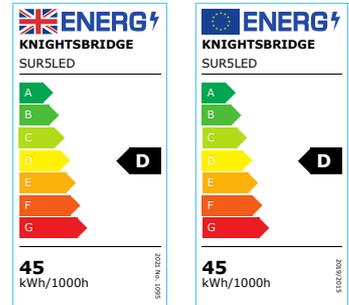# Knightsbridge

DATASHEET

SUR5LED

230V IP20 45W LED Dual Mount Luminaire

www.mlaccessories.co.uk

MLA PART CODE	SUR5LED
DESCRIPTION	230V IP20 45W LED Dual Mount Luminaire
NET WEIGHT (KG)	3.25
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1500 Width - 200 Projection - 45
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polycarbonate
CLASS	I
IP RATING	IP20
WATTAGE (W)	45
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	4790
LUMENS LIGHT SOURCE ONLY (LM)	6040
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	133.97
CIRCUIT WATTAGE (W)	45.09
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.201
DISPLACEMENT FACTOR	>0.9
SVM	0
PST-LM	0
BEAM ANGLE (DEGREES)	110
LIFE SPAN (HRS)	50,000

L70B50 LIFESPAN (HRS)	50,000
DIMMABLE	No
OPERATING TEMPERATURE	25°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Open grommet
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 43W OUTPUT VOLTAGE - 30-40V OUTPUT CURRENT - 1080mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 88.7 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - -20~50°C CASE TEMPERATURE (Tc) - 75°C
WARRANTY	5year(s)
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270821550

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