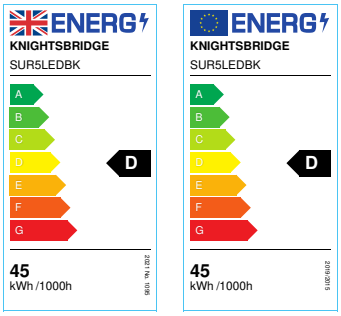
DATASHEET



SUR5LEDBK

230V IP20 45W LED Dual Mount Luminaire Matt Black

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MLA PART CODE	SUR5LEDBK
DESCRIPTION	230V IP20 45W LED Dual Mount Luminaire Matt Black
NET WEIGHT (KG)	3.9
FINISH	Matt Black
DIFFUSER	Opal
DIMENSIONS (MM)	Length - 1500 Width - 200 Projection - 45
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polypropylene
CLASS	I
IP RATING	IP20
WATTAGE (W)	45
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	4200
LUMENS LIGHT SOURCE ONLY (LM)	6550
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	150
CIRCUIT WATTAGE (W)	43.7
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.196
DISPLACEMENT FACTOR	>0.9
SVM	0
PST-LM	0
BEAM ANGLE (DEGREES)	110
L70B50 LIFESPAN (HRS)	50,000

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DIMMABLE	No
OPERATING TEMPERATURE	25°C
INPUT VOLTAGE	230V 50Hz
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Blind 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)
MANUFACTURED IN ACCORDANCE WITH	BS 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5061061275221

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