

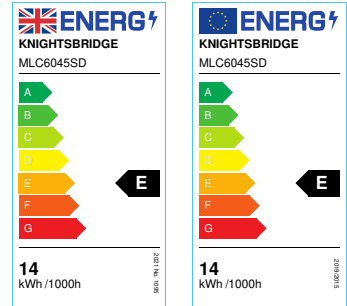
## DATASHEET



### MLC6045SD

230V IP44 600 x 450mm LED Bathroom Mirror with Demister, Shaver Socket and Motion Sensor

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MLA PART CODE	MLC6045SD
DESCRIPTION	230V IP44 600 x 450mm LED Bathroom Mirror with Demister, Shaver Socket and Motion Sensor
NET WEIGHT (KG)	7.27
DIMENSIONS (MM)	Height - 600 Width - 450 Projection - 55 Base Width - 410 Base Height - 565 Base Depth - 50
CONSTRUCTION	Construction - Pressed steel Construction 2 - & glass
CLASS	I
IP RATING	IP44
WATTAGE (W)	14
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	80
LUMENS LIGHT SOURCE ONLY (LM)	1310
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	97.77
CIRCUIT WATTAGE (W)	13.49
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.065
DISPLACEMENT FACTOR	>0.9
SVM	0.032
PST-LM	0.003
LIFE SPAN (HRS)	20,000
L70B50 LIFESPAN (HRS)	30,000

LED COMPATIBLE	Yes
DIMMABLE	No
OPERATING TEMPERATURE	40°C
INPUT VOLTAGE	230V 50Hz
SECONDARY VOLTAGE	115/230V
LOAD/MAX. LOAD	20VA
CABLE ENTRY (MM)	20
CABLE GLAND INCLUDED	Blind grommet
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 12W OUTPUT VOLTAGE - 25-40V OUTPUT CURRENT - 300mA POWER FACTOR - 0.82 EFFICIENCY FULL LOAD - 80 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 45°C CASE TEMPERATURE (Tc) - 75°C
SENSOR TYPE	PIR
SENSOR OVERRIDE	No
OPTIMUM DETECTION RANGE (M)	0.030
STANDBY POWER	0.5W
WARRANTY	1year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598, EN 61558-2-5
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270821666

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