

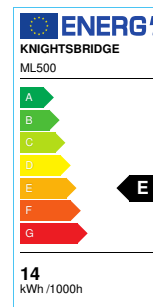
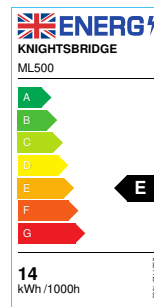
DATASHEET



ML500

230V IP44 500mm LED Circular Bathroom Mirror

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MLA PART CODE	ML500
DESCRIPTION	230V IP44 500mm LED Circular Bathroom Mirror
NET WEIGHT (KG)	4.55
DIMENSIONS (MM)	Diameter - 500 Projection - 50 Base Diameter - 435 Base Depth - 45
CONSTRUCTION	Construction - Pressed steel Construction 2 - & glass
CLASS	I
IP RATING	IP44
WATTAGE (W)	14
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	55
LUMENS LIGHT SOURCE ONLY (LM)	1320
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	98.19
CIRCUIT WATTAGE (W)	13.47
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.065
DISPLACEMENT FACTOR	>0.9
SVM	0.034
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
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	1 year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270821611

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