

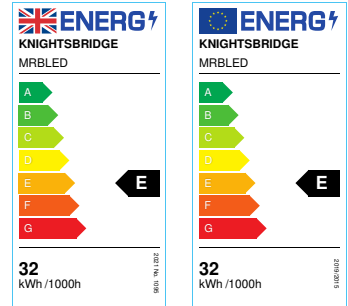
DATASHEET



MRBLED

230V IP20 32W LED CAT2 Recessed Modular Fitting
600x600mm 4000K

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MLA PART CODE	MRBLED
DESCRIPTION	230V IP20 32W LED CAT2 Recessed Modular Fitting 600x600mm 4000K
NET WEIGHT (KG)	3.145
FINISH	White
DIFFUSER	Clear
DIMENSIONS (MM)	Length - 595 Width - 595 Depth - 52 Recessed Depth - 52
CONSTRUCTION	Construction - Steel
CLASS	I
IP RATING	IP20
WATTAGE (W)	32
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	3370
LUMENS LIGHT SOURCE ONLY (LM)	3805
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	115
CIRCUIT WATTAGE (W)	33.2
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.153
DISPLACEMENT FACTOR	>0.9
SVM	0.849
PST-LM	0.04
BEAM ANGLE (DEGREES)	105
LIFE SPAN (HRS)	30,000

L70B50 LIFESPAN (HRS)	50,000
DIMMABLE	No
EMERGENCY CONVERSION KIT	EMKIT2
IC RATED	No
OPERATING TEMPERATURE	-20~45°C
INPUT VOLTAGE	230V 50Hz
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 45W OUTPUT CURRENT - 1050mA POWER FACTOR - 0.95 EFFICIENCY FULL LOAD - 91 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 45°C CASE TEMPERATURE (Tc) - 70°C
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832931652

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