

DATASHEET



KA6CW

KARA 230V IP20 6W LED Recessed Panel - 4000K

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MLA PART CODE	KA6CW
DESCRIPTION	KARA 230V IP20 6W LED Recessed Panel - 4000K
NET WEIGHT (KG)	0.216
FINISH	White
CONSTRUCTION	Construction - Polycarbonate
CLASS	II
IP RATING	IP20
INPUT VOLTAGE	230V 50Hz
DIMENSIONS (MM)	Diameter - 149 Base Diameter - 133 Recessed Depth - 24 Minimum Void - 75
CUT-OUT (MM)	Cut-out Diameter - 135
DIFFUSER	Opal
EMERGENCY CONVERSION KIT	EMKIT2LSM
IC RATED	No
WATTAGE (W)	6
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	550
LUMENS LIGHT SOURCE ONLY (LM)	765
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	90
EFFICACY LIGHT SOURCE (LM/W)	125
CIRCUIT WATTAGE (W)	6.16
CCT	4000K
LIGHT COLOUR	Cool White
CRI	≥80
SDCM	<6
RUNNING CURRENT (A)	0.037

SVM	0.023
PST-LM	0.094
BEAM ANGLE (DEGREES)	110
LIFE SPAN (HRS)	30,000
L70B50 LIFESPAN (HRS)	30,000
DIMMABLE	No
OPERATING TEMPERATURE	-20~40°C
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 6W OUTPUT VOLTAGE - 27-50V OUTPUT CURRENT - 150mA POWER FACTOR - 0.91 EFFICIENCY FULL LOAD - 80 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 55°C CASE TEMPERATURE (Tc) - 75°C
WARRANTY	3year(s)
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270842388

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