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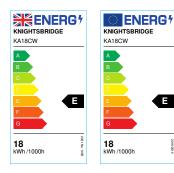
DATASHEET



KA18CW

KARA 230V IP20 18W LED Recessed Panel - 4000K

www.mlaccessories.co.uk



MLA PART CODE	KA18CW
DESCRIPTION	KARA 230V IP20 18W LED Recessed Panel - 4000K
NET WEIGHT (KG)	0.5445
FINISH	White
DIFFUSER	Opal
DIMENSIONS (MM)	Diameter - 224 Base Diameter - 207 Recessed Depth - 24 Minimum Void - 75
CUT-OUT (MM)	Cut-out Diameter - 205
CONSTRUCTION	Construction - Polycarbonate
CLASS	II
IP RATING	IP20
WATTAGE (W)	18
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	1800
LUMENS LIGHT SOURCE ONLY (LM)	2335
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	130
CIRCUIT WATTAGE (W)	17.91
ССТ	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.088
SVM	0.023
PST-LM	0.017
BEAM ANGLE (DEGREES)	110
LIFE SPAN (HRS)	30,000





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L70B50 LIFESPAN (HRS)	20.000
L/UB3U LIFESPAN (RRS)	30,000
DIMMABLE	No
EMERGENCY CONVERSION KIT	EMKIT2L
IC RATED	No
OPERATING TEMPERATURE	-20~40°C
INPUT VOLTAGE	230V 50Hz
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 18W OUTPUT VOLTAGE - 24-42V OUTPUT CURRENT - 450mA POWER FACTOR - 0.94 EFFICIENCY FULL LOAD - 85 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 45°C CASE TEMPERATURE (Tc) - 80°C
WARRANTY	3year(s)
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270842531

Date Created: 28/02/2025 00:52





