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DATASHEET

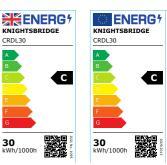


CRDL30

230V 30W COB LED Recessed Commercial

Downlight 4000K

www.mlaccessories.co.uk



MLA PART CODE	CRDL30
DESCRIPTION	230V 30W COB LED Recessed Commercial Downlight 4000K
NET WEIGHT (KG)	0.91
FINISH	White
DIFFUSER	Clear
DIMENSIONS (MM)	Diameter - 220 Recessed Depth - 70 Minimum Void - 100
CUT-OUT (MM)	Cut-out Diameter - 200
CONSTRUCTION	Construction - Aluminium Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP20
WATTAGE (W)	30
LAMP TECHNOLOGY	CoB LED
LAMP INCLUDED	Yes
LUMENS (LM)	3480
LUMENS LIGHT SOURCE ONLY (LM)	3850
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	129.1
CIRCUIT WATTAGE (W)	29.86
ССТ	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.133
DISPLACEMENT FACTOR	>0.9
SVM	0.005
PST-LM	0.1
BEAM ANGLE (DEGREES)	115





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LIFE SPAN (HRS)	25,000
L70B50 LIFESPAN (HRS)	30,000
DIMMABLE	Trailing-edge only*
EMERGENCY CONVERSION KIT	EMKIT2
IC RATED	No
OPERATING TEMPERATURE	35°C
INPUT VOLTAGE	230V 50Hz
TERMINAL CAPACITY	2 x 1.0mm² or 2 x 1.5mm²
CABLE LENGTH (M)	0.3
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 30W OUTPUT VOLTAGE - 30-40V OUTPUT CURRENT - 750mA POWER FACTOR - 0.992 EFFICIENCY FULL LOAD - 83.7 ISOLATION - SELV AMBIENT TEMPERATURE (Ta) - 45°C CASE TEMPERATURE (Tc) - 75°C
WARRANTY	3year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832969846

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