## **X**nightsbridge

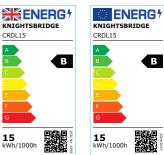
## **DATASHEET**



## CRDL15

230V 15W COB LED Recessed Commercial Downlight 4000K

www.mlaccessories.co.uk



MLA PART CODE	CRDL15
DESCRIPTION	230V 15W COB LED Recessed Commercial Downlight 4000K
NET WEIGHT (KG)	0.7
FINISH	White
DIFFUSER	Clear
DIMENSIONS (MM)	Diameter - 195 Recessed Depth - 70 Minimum Void - 100
CUT-OUT (MM)	Cut-out Diameter - 175
CONSTRUCTION	Construction - Aluminium Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP20
WATTAGE (W)	15
LAMP TECHNOLOGY	CoB LED
LAMP INCLUDED	Yes
LUMENS (LM)	1780
LUMENS LIGHT SOURCE ONLY (LM)	2320
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	155.16
CIRCUIT WATTAGE (W)	14.97
ССТ	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.065
DISPLACEMENT FACTOR	>0.9
SVM	0.02
PST-LM	0.1
BEAM ANGLE (DEGREES)	110





## **X**nightsbridge

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 - 15W OUTPUT VOLTAGE - 32-40V OUTPUT CURRENT - 350mA POWER FACTOR - 0.964 EFFICIENCY FULL LOAD - 81.4 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	5055832969808

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