

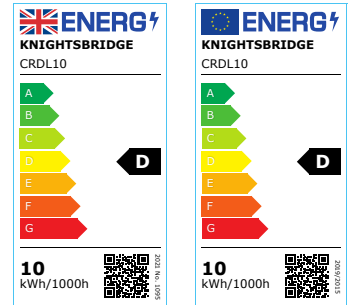
DATASHEET



CRDL10

230V 10W COB LED Recessed Commercial Downlight 4000K

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MLA PART CODE	CRDL10
DESCRIPTION	230V 10W COB LED Recessed Commercial Downlight 4000K
NET WEIGHT (KG)	0.48
FINISH	White
DIFFUSER	Clear
DIMENSIONS (MM)	Diameter - 135 Recessed Depth - 70 Minimum Void - 100
CUT-OUT (MM)	Cut-out Diameter - 125
CONSTRUCTION	Construction - Aluminium Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP20
WATTAGE (W)	10
LAMP TECHNOLOGY	CoB LED
LAMP INCLUDED	Yes
LUMENS (LM)	1080
LUMENS LIGHT SOURCE ONLY (LM)	1080
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	112.5
CIRCUIT WATTAGE (W)	9.6
CCT	4000K
LIGHT COLOUR	Cool White
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.042
DISPLACEMENT FACTOR	>0.9
SVM	0.022
PST-LM	0.1
BEAM ANGLE (DEGREES)	95

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 1.0mm ² or 2 x 1.5mm ²
CABLE LENGTH (M)	0.3
DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 10W OUTPUT VOLTAGE - 32-40V OUTPUT CURRENT - 240mA POWER FACTOR - 0.945 EFFICIENCY FULL LOAD - 79.5 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	5055832969785

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