

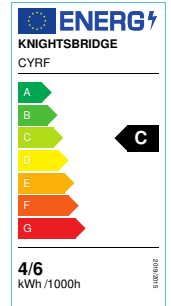
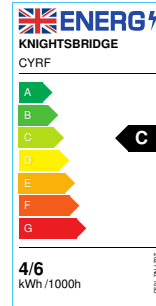
DATASHEET



CYRF

CyroLED Fixed - Fire Rated IP65 Downlight with 2 x Wattage and 4 x CCT (No Bezel)

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MLA PART CODE	CYRF
DESCRIPTION	CyroLED Fixed - Fire Rated IP65 Downlight with 2 x Wattage and 4 x CCT (No Bezel)
NET WEIGHT (KG)	0.187
DIFFUSER	Prismatic
DIMENSIONS (MM)	Diameter - 86 Projection - 4 Recessed Depth - 31 Minimum Void - 35
CUT-OUT (MM)	Cut-out Diameter - 70
CONSTRUCTION	Construction - Pressed steel Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP65 (IP20 from above)
WATTAGE (W)	4/6
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	430/460/470/465/610/680/695/660
LUMENS LIGHT SOURCE ONLY (LM)	790
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	134
CIRCUIT WATTAGE (W)	5.901
CCT	3000/4000/5000/6500K
LIGHT COLOUR	CCT
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.02916
DISPLACEMENT FACTOR	>0.7
SVM	0.016
PST-LM	0.144
BEAM ANGLE (DEGREES)	55

L70B50 LIFESPAN (HRS)	50,000
DIMMABLE	Yes*
FIRE-RATED	Tested to 30/60/90 minutes
I-JOIST RATED	30/90mins
WEB-JOIST RATED	30 minutes
IC RATED	Yes
ACOUSTIC RATED	Yes
OPERATING TEMPERATURE	25°C
INPUT VOLTAGE	230V 50Hz
DRIVER	EFFICIENCY FULL LOAD - 81
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5061061274620

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