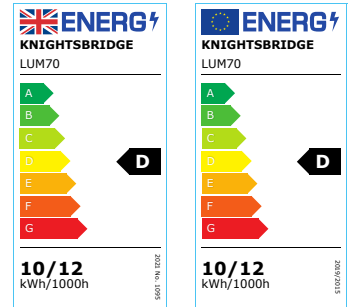# Knightsbridge

DATASHEET

LUM70

LUMINA Retrofit LED Module 10/12W with 3 x CCT

www.mlaccessories.co.uk

MLA PART CODE	LUM70
DESCRIPTION	LUMINA Retrofit LED Module 10/12W with 3 x CCT
NET WEIGHT (KG)	0.18
FINISH	White
DIFFUSER	Prismatic
DIMENSIONS (MM)	Diameter - 50 Height - 70
CONSTRUCTION	Construction - Aluminium Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP20
WATTAGE (W)	10/12
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	800/890/890, 1000/1055/1025
LUMENS LIGHT SOURCE ONLY (LM)	915/1050/1010, 1090/1250/1200
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	98/118/108, 92/112/101
CIRCUIT WATTAGE (W)	9.5/9/9.6, 12/11.3/11.9
CCT	3000/4000/5500K
LIGHT COLOUR	CCT
CRI	>90
SDCM	<6
RUNNING CURRENT (A)	0.046/0.056
DISPLACEMENT FACTOR	>0.7
SVM	0.015
PST-LM	0.048
BEAM ANGLE (DEGREES)	40
L70B50 LIFESPAN (HRS)	35000
DIMMABLE	Trailing-edge only*

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EMERGENCY CONVERSION KIT	EMKIT2
OPERATING TEMPERATURE	25°C
INPUT VOLTAGE	230V 50Hz
DRIVER	DRIVER TYPE - Constant Current OUTPUT VOLTAGE - 24-36V EFFICIENCY FULL LOAD - 80
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270867978

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