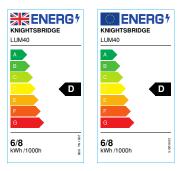
## **X**nightsbridge

## **DATASHEET**



## LUMINA Retrofit LED Module 6/8W with 3 x CCT

www.mlaccessories.co.uk



MLA PART CODE	LUM40
DESCRIPTION	LUMINA Retrofit LED Module 6/8W with 3 x CCT
NET WEIGHT (KG)	0.14
FINISH	White
DIFFUSER	Prismatic
DIMENSIONS (MM)	Diameter - 50 Height - 40
CONSTRUCTION	Construction - Aluminium Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP20
WATTAGE (W)	6/8
LAMP TECHNOLOGY	SMD LED
LAMP INCLUDED	Yes
LUMENS (LM)	520/575/570, 700/780/780
LUMENS LIGHT SOURCE ONLY (LM)	610/690/680, 810/905/890
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	100/117/111, 99/115/110
CIRCUIT WATTAGE (W)	6.1/5.9/6.1, 8.3/7.7/8.3
ССТ	3000/4000/5500K
LIGHT COLOUR	CCT
CRI	>90
SDCM	<6
RUNNING CURRENT (A)	0.032/0.041
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 MAX. OUTPUT - 8W OUTPUT VOLTAGE - 24-36V OUTPUT CURRENT - 180/240mA POWER FACTOR - 0.85 EFFICIENCY FULL LOAD - 80 AMBIENT TEMPERATURE (Ta) - 40°C CASE TEMPERATURE (Tc) - 70°C
WARRANTY	5year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN CONTRACTOR OF TAXABLE PARTY OF TAXAB	5056270822144

Date Created: 27/02/2025 16:28





