## **X**nightsbridge

### **DATASHEET**



#### **RW6KW**

### 230V IP65 6W Fire-rated CCT Wi-Fi Downlight

www.mlaccessories.co.uk





MLA PART CODE	RW6KW
DESCRIPTION	230V IP65 6W Fire-rated CCT Wi-Fi Downlight
NET WEIGHT (KG)	0.3
FINISH	White
DIFFUSER	Clear
DIMENSIONS (MM)	Diameter - 85 Projection - 7 Overall Height - 74 Recessed Depth - 67 Minimum Void - 120
CUT-OUT (MM)	Cut-out Diameter - 72
CONSTRUCTION	Construction - Aluminium Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP65 (IP20 from above)
WATTAGE (W)	6
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	580
LUMENS LIGHT SOURCE ONLY (LM)	700
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	120.8
CIRCUIT WATTAGE (W)	5.82
ССТ	3000 – 5000K
LIGHT COLOUR	ССТ
CRI	>80
SDCM	<6
RUNNING CURRENT (A)	0.026
DISPLACEMENT FACTOR	>0.9
SVM	0.005
PST-LM	0.1





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BEAM ANGLE (DEGREES)	45
BEAM ANGLE (DEGREES)	45
LIFE SPAN (HRS)	50,000
L70B50 LIFESPAN (HRS)	54,000
DIMMABLE	Yes*
FIRE-RATED	Tested to 30/60/90 minutes
IC RATED	Yes
OPERATING TEMPERATURE	35°C
INPUT VOLTAGE	230V 50Hz
CONNECTIVITY	Wi-Fi
DRIVER	EFFICIENCY FULL LOAD - 70.3
STANDBY POWER	0.36W
WARRANTY	2year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055832992745

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