

DATASHEET



HPLED1W

IP65 1W High Powered Mains Voltage White LED with Built-in Driver

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MLA PART CODE	HPLED1W
DESCRIPTION	IP65 1W High Powered Mains Voltage White LED with Built-in Driver
NET WEIGHT (KG)	0.355
FINISH	Stainless Steel
DIFFUSER	Clear
DIMENSIONS (MM)	Diameter - 62 Projection - 9 Overall Height - 100 Recessed Depth - 90
CUT-OUT (MM)	Cut-out Diameter - 40 Cut-out with Sleeve - 60
CONSTRUCTION	Construction - 304 Stainless steel
CLASS	I
IP RATING	IP65
WATTAGE (W)	1
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	85
LUMENS LIGHT SOURCE ONLY (LM)	160
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	147.6
CIRCUIT WATTAGE (W)	2.08
CCT	5500K
LIGHT COLOUR	Daylight
CRI	>80
SDCM	<6



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RUNNING CURRENT (A)	0.019
SVM	0.04
PST-LM	0.33
BEAM ANGLE (DEGREES)	20
LIFE SPAN (HRS)	30,000
L70B50 LIFESPAN (HRS)	20,000
DIMMABLE	No
MAX. WEIGHT LOADING	500kg
OPERATING TEMPERATURE	-20~45°C
INPUT VOLTAGE	230V 50Hz
CABLE LENGTH (M)	1
CABLE TYPE	3-core 1.00mm ² H05RN-F
WARRANTY	1year(s)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5055559105565

Date Created: 09/03/2022 13:12

