

DATASHEET



EMPOWER3

230V IP20 3W LED Emergency Downlight

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MLA PART CODE	EMPOWER3
DESCRIPTION	230V IP20 3W LED Emergency Downlight
NET WEIGHT (KG)	0.19
FINISH	White
DIMENSIONS (MM)	Diameter - 42 Length - 184 Height - 31 Width - 31 Projection - 2 Recessed Depth - 22 Minimum Void - 125
CUT-OUT (MM)	Cut-out Diameter - 34
CONSTRUCTION	Construction - Die-cast aluminium Construction 2 - & polycarbonate
CLASS	II
IP RATING	IP20
WATTAGE (W)	3
LAMP TECHNOLOGY	LED
LAMP INCLUDED	Yes
LUMENS (LM)	120
LUMEN TOLERANCE	5%
EFFICACY (LM/W)	40
LUMENS EMERGENCY MODE (LM)	120
CIRCUIT WATTAGE (W)	3
CCT	6000K
LIGHT COLOUR	Daylight
CRI	>70
BEAM ANGLE (DEGREES)	120
LIFE SPAN (HRS)	30,000
L70B50 LIFESPAN (HRS)	30000
DIMMABLE	No
EMERGENCY	Non-maintained only

SELF-TEST	No
IC RATED	No
OPERATING TEMPERATURE	5~60°C
INPUT VOLTAGE	230V 50Hz
CABLE LENGTH (M)	0.4
BATTERY TYPE	LiFePO4
BATTERY INCLUDED	Yes
WARRANTY	3year(s)
WARRANTY INFORMATION	(excluding battery)
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270810738

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