

EPIC-1200-DD-EM

Epic 1200mm Diffused Emergency Batten, Trade Series, Switchable Colour & Output, DALI Driver



PRODUCT INFORMATION			
Product Code	EPIC-1200-DD-EM		
MIC	AUB03510230001		
Description	Epic 1200mm Diffused Emergency Batten, Switchable Colour, DALI Driver		
Switchable Colour CCT	3000K / 4000K / 5700K (default 4000K)		
Switchable Output	Fixed Single output		
Construction	Powder Coated Sheet Metal Base, Co-extruded IP40 PC Diffuser Assembly, PC End Caps		
Mounting	Surface Mount		
Dimensions LxWxH (mm)	1203 x 72 x 78		
Weight (kg)	1.7		
Operating Mode	SUSTAINED		
Testing System	Manual Test Switch		
Battery	Lithium Iron Phosphate, 3.2V 3000mAh		
Charging Method	Intelligent current limited constant voltage		
Diffuser	Co-extruded IP40 PC Diffuser Assembly		
Driver / Ballast	LED Driver - 40W Stallion, SP2		
Lamp(s)*	Dual LED strip module, 3000K warm white, 5700K cool white, >50,000hr life, Ra>80 L70/B50 Ta 40°C; Reported >54,000hr, Projected 158,000hr L80/B50 Ta 40°C; Reported >54,000hr, Projected 99,000hr		
Supply Voltage	220-240V~ 50Hz		
Power Factor	0.90 @ High Output		
Supply Current	180mA +/- 20mA		
Inrush Current (Max)	29.7A, <100µs		
Earth Leakage	0.35mA-0.45mA		
Total lumen output	4777lm (137lm/W) @ default 4000K High Output, standby lamp on (refer to table below for details		
Power Consumption	35.2W @ default 4000K High Output, standby, lamp on (refer to table below for details)		
Operating Temperature	1°C to 40°C		
IP Rating	IP20		
Impact Rating	КОЗ		
LED MacAdam Step (SDCM)	4		
AS2293 Classification	C0=D40 C90=D25		
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3		
Compliance Marking (RCM)			





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REPLACEMENT PARTS		
COMPONENT	PART NUMBER & DESCRIPTION	
1330056	240V Driver	
AUM03670010001 ELIFE-X-LI-CKIT-2LED-SL2-NP	Emergency Driver	
8050570	LED Strip	
1560150	Battery	

Power Consumption & Lumen	High Output (700mA)		
Output	Lamp On	Lumen Output	
3000К	36.7W	4356 lm	
4000K (DEFAULT)	35.2W	4777 lm	
5700K	36.5W	4533 lm	

*The projected value has been calculated by extrapolation of the LM80 data using the Energy Star Calculator

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order

