

EPIC-1200-LP-D2

Epic 1200mm Diffused Emergency Batten, LP, Switchable Colour & Output, DALI-2 Emergency



PRODUCT INFORMATION					
Product Code	EPIC-1200-LP-D2				
MIC	AUB00000010301				
Description	Epic 1200mm Diffused Emergency Batten, LP, Switchable Colour & Output, DALI-2 Emergency				
Switchable Colour CCT	3000K / 4000K / 5700K (default 4000K)				
Output Configuration	High / Low (default High)				
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)	1.8				
Operating Mode	Sustained				
Testing System	DALI-2				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
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, Ra(CRI)>80 L70/B50 Ta 40°C; Reported >54,000h, Projected 158,000h L80/B50 Ta 40°C; Reported >54,000h, Projected 99,000h				
Supply Voltage	220-240V~ 50Hz				
Total Lumen Output	4673 lm (129 lm/W) @ default 4000K High Output (refer to table below for details)				
Power Factor	0.90 @ High Output				
Supply Current	180mA +/- 20mA				
Power Consumption	36.2W @ default 4000K High Output, (refer to table below for details)				
Inrush Current (Peak/Duration)	30.8A/100μs				
Earth Leakage	0.35mA-0.45mA				
IP Rating	IP20				
Impact Rating	IK03				
Operating Temperature	1ºC to 40ºC				
LED MacAdam Step (SDCM)	4				
AS2293 Classification	C0=D63 C90=D40				
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS60598.1				
Compliance Marking (RCM)					





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REPLACEMENT PARTS			
PART NUMBER	DESCRIPTION		
1330098	240V Driver		
AUM02270540001	Emergency Driver		
8050570	Emergency & 240V LED Strip		
1550230	Battery		
	Node		

Power Consumption & Lumen Output	High Output (700mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output	
3000K	40.2W	37.9W	0.7W	4227 <u>lm</u>	
4000K (DEFAULT)	38.5W	36.2W	0.7W	4673 <u>lm</u>	
5700K	39.7W	37.4W	0.7W	4447 <u>lm</u>	

Power Consumption & Lumen Output	Low Output (350mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output	
3000K	21.1W	18.8W	0.7W	2277 <u>lm</u>	
4000K	20.6W	18.3W	0.7W	2439 <u>lm</u>	
5700K	20.9W	18.6W	0.7W	2413 <u>lm</u>	

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

