

## EPIC-1500-LP-D2

CLEVERTRONICS Epic 1500mm Diffused Emergency Batten, LP, Switchable Colour, DALI-2



PRODUCT INFORMATION					
Product Code	EPIC-1500-LP-D2				
MIC	AUB02211200001				
Description	Epic 1500mm Diffused Emergency Batten, LP, Switchable Colour, DALI-2				
Switchable Colour CCT	3000K / 4000K / 5700K (default 4000K)				
Construction	Powder Coated Sheet Metal Base, Co-extruded IP40 PC Diffuser Assembly, PC End Caps				
Mounting	Surface Mount				
Dimensions LxWxH (mm)	1533x72x78				
Weight (kg)	2.2				
Operating Mode	SUSTAINED				
Testing System	DALI-2				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
Charging Method	Intelligent current limited constant voltage				
Diffuser	Co-extruded IP40 PC Diffuser Assembly				
Driver / Ballast	LC 57W, 700-1050mA, flexC lp SNC4				
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)	28.4A, <88μs				
Earth Leakage	0.152mA				
Total lumen output	6117 lm (130.8 lm/W) @ default 4000K, standby lamp on (refer to table below for details)				
Power Consumption	46.75W @ 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	ІКОЗ				
LED MacAdam Step (SDCM)	4				
AS2293 Classification	C0=D63 C90=D40				
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3				
Compliance Marking (RCM)					



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REPLACEMENT PARTS			
COMPONENT	PART NUMBER & DESCRIPTION		
1550230	Battery		
1330069	LED Driver		
8050571	LED Strip		
AUM02270540001 CLIFE-PRO-CKIT-D2-NP	Emergency Driver		
8003062	DALI-2 Node		

Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
3000К	51.44W	49.14W	0.7W	5555 lm
4000K (DEFAULT)	49.05W	46.75W	0.7W	6117 lm
5700К	51.36W	49.06W	0.7W	5883 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

