

EPIC-1500-LP

CLEVERTRONICS Epic 1500mm Diffused Emergency Batten, LP, Switchable Colour & Output, Clevertest Plus



PRODUCT INFORMATION				
Product Code	EPIC-1500-LP			
MIC	AUB02310320001			
Description	Epic 1500mm Diffused Emergency Batten, LP, Switchable Colour & Output, Clevertest Plus			
Switchable Colour CCT	3000K / 4000K / 5700K (default 4000K)			
Switchable Output	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)	1533x72x78			
Weight (kg)	2.2			
Operating Mode	SUSTAINED			
Testing System	Clevertest Plus Enabled (Not activated by default)"			
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)	ТВА			
Earth Leakage	0.427			
Total lumen output	6117 lm (133.7 lm/W) @ default 4000K, standby lamp on (refer to table below for details)			
Power Consumption	45.73W @ 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, C180=D63, C270=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		
AUM02370050002 CLIFE-PRO-CKIT-NP	Emergency Driver		

Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
3000К	50.15W	47.85W	0.4W	5555 lm
4000K (DEFAULT)	48.03W	45.73W	0.4W	6117 lm
5700K	50.19W	47.89W	0.4W	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

