



EPIC-1500-SEN-LP-HV

CLEVERTRONICS Epic 1500mm Diffused Batten, LP, Motion Sensor, Switchable Colour, Zoneworks XT HIVE



PRODUCT INFORMATION	
Product Code	EPIC-1500-SEN-LP-HV
MIC	AUB02810230001
Description	Epic 1500mm Diffused EmergencyBatten, Motion Sensor, Switchable Colour, Zoneworks XT Hive
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	Zoneworks HIVE
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 Ip 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 (129.5 lm/W) @ default 4000K, standby lamp on (refer to table below for details)
Power Consumption	47.25W
Operating Temperature	1°C to 40°C
IP Rating	IP20
Impact Rating	IK03
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
AUM02870110002 CLIFE-PRO-CKIT-HV-NP	Emergency Driver
1190117	Sensor
8003191	HIVE Node

Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
3000K	51.94W	49.64W	1.2W	5555 lm
4000K (DEFAULT)	49.55W	47.25W	1.2W	6117 lm
5700K	51.86W	49.56W	1.2W	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