

ARGO-1500-LP-HV

CLEVERTRONICS Argo 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, Zoneworks XT Hive



PRODUCT INFORMATION					
Product Code	ARGO-1500-LP-HV				
MIC	AUB02820580001				
Description	Argo 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, Zoneworks XT Hive				
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K				
Output Configuration	Fixed Single Output				
Battery Configuration	Integral Battery				
Construction	Polycarbonate Base, Polycarbonate Diffuser and Captive Stainless-Steel Clips (SS301)				
Diffuser	Polycarbonate				
Mounting	Surface Mount				
Operating Mode	Sustained				
Testing System	Zoneworks XT HIVE (RF)				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
Charging Method	Intelligent Current Limited Constant Voltage				
Sensor Capability	N/A				
Dimensions LxWxH (mm)	1565x121x88				
Weight (kg)	3.2				
Driver / Ballast	LED Driver - Xitanium, 72w, 1.2-1.4A, 51V DS 230V				
Lamp(s)*	LED strip module, 3000K / 5700K, Ra>80 L70/B50 Ta 40ºC; LM80 Report >60,000hr, Projected 168,000hr L80/B20 Ta 40ºC; LM80 Report >60,000hr, Projected 84,000hr L90/B10 Ta 40ºC; LM80 Report 37,000hr, Projected 37,000hr				
Supply Voltage	220-240V~ 50Hz				
Power Factor	0.93 @ Default				
Supply Current	232mA +/- 20mA				
Inrush Current (Max)	35A<94μs				
Earth Leakage	0.252mA				
Total lumen output	6244lm (118.6lm/W) @ default (refer to next page for details)				
Power Consumption	55.7W @ default (refer to next page for details)				
Operating Temperature	0ºC to 40ºC				
IP Rating	IP65				
Impact Rating	IK08				
LED MacAdam Step (SDCM)	5				
AS2293 Classification	C0=D63 C90=D40				
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3				
Compliance Marking					





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REPLACEMENT PARTS			
PART NUMBER	DESCRIPTION		
1330108	240V Driver		
8002851	240V LED Panel		
AUM02870110001 CLIFE-PRO-CKIT-HV-NP	Emergency Driver Pack		
8002700	Emergency LED Panel		
1550230	Battery		
N/A	Microwave Motion Sensor		

	Output (1200mA)					
Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output	
3000K	59.1W	56.8W	N/A	0.7W	5904lm	
4000K (DEFAULT)	55.7W	53.4W	N/A	0.7W	6244lm	
5700K	59.5W	56.8W	N/A	0.7W	5631lm	

^{*}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

