

ARGOPRO-1200-SEN-LPPOD

CLEVERTRONICS Argonaut Pro 1200mm Weatherproof Emergency Batten, LP with POD, Motion Sensor, Clevertest Plus



PRODUCT INFORMATION					
Product Code	ARGOPRO-1200-SEN-LPPOD				
MIC	AUB02320630001				
Description	Argonaut Pro 1200mm Weatherproof Emergency Batten, LP with POD, Motion Sensor, Clevertest Plus				
Colour CCT	4000K				
Output Configuration	Configurable Quad Output				
Battery Configuration	Batteries contained within thermally isolated POD for optimum battery life				
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS316)				
Diffuser	Polycarbonate				
Mounting	Surface Mount				
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				
Sensor Capability	High/Low, On/Off, Master Slave - Yes				
Dimensions LxWxH (mm)	1330x160x105				
Weight (kg)	3.2				
Driver / Ballast	LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM				
Lamp(s)*	LED strip module, 4000K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 184,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 100,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr				
Supply Voltage	220-240V~ 50Hz				
Power Factor	0.92 @ default				
Supply Current	221mA +/-20mA				
Inrush Current (Max)	17.8A<1300µs				
Earth Leakage	0.42mA				
Total Lumen Output	4660 lm (149 lm/W) @ default (refer to next page for details)				
Power Consumption	31.3W @ default (refer to next page for details)				
Operating Temperature	0°C to 40°C				
IP Rating	IP65				
Impact Rating	КО8				
LED MacAdam Step (SDCM)	3				
AS2293 Classification	C0=D80 C90=D80				
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3				



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REPLACEMENT PARTS				
COMPONENT	PART NUMBER & DESCRIPTION			
240V Driver	1330151 - LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM			
240V LED Strip	8002755 - PCA:LED Strip ARGOPRO-1200,HT10540-A1,16P16S,4000K			
Emergency Driver	AUM02370050001 - Lifelight Pro, Control Only, 530mm, NP, CTP, OWC			
EM LED Strip	8050205 - HWSUB: CT10570-A4 - 2 LED WHITE			
Battery	1550050 - BATT:LP 3.2V 3200mAh 70mm lead,no BRKT.			
Sensor	1190118 - SENSOR: Microwave Motion, IP20, MC049V			

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
Output 4 (900mA)	45.4W	43.1W	5.7W	0.4W	6259 lm
Output 3 (750mA)	39.0W	36.7W	5.2W	0.4W	5495 lm
Output 2 (650mA) DEFAULT	33.6W	31.3W	4.4W	0.4W	4660 lm
Output 1 (500mA)	26.8W	24.5W	5.9W	0.4W	3541 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



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