

## **ARGOPRO-1200-DD-LPPOD**

CLEVERTRONICS Argonaut Pro 1200mm Weatherproof Emergency Batten, LP with POD, Configurable Output, DALI Driver, Clevertest Plus



PRODUCT INFORMATION				
Product Code	ARGOPRO-1200-DD-LPPOD			
MIC	AUB02320820001			
Description	Argonaut Pro 1200mm Weatherproof Emergency Batten, LP with POD, Configurable Output, DALI Driver, 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	n/a			
Dimensions LxWxH (mm)	1330x160x105			
Weight (kg)	3.2			
Driver / Ballast	LED Driver - LCA 50w 350-1050mA,ONEFORALL			
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	0.93 @ default			
Supply Current	211mA +/-20mA			
Inrush Current (Max)	55.9A<800μs			
Earth Leakage	0.585mA			
Total Lumen Output	4660 lm (147 lm/W) @ default (refer to next page for details)			
Power Consumption	31.6W @ default (refer to next page for details)			
Operating Temperature	0ºC to 40ºC			
IP Rating	IP65			
Impact Rating	IK08			
LED MacAdam Step (SDCM)	3			
AS2293 Classification	C0=D80 C90=D80			
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3			
Compliance Marking (RCM)				





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REPLACEMENT PARTS				
COMPONENT	PART NUMBER & DESCRIPTION			
240V Driver	1330056 - LED Driver - LCA 50w 350-1050mA,ONEFORALL			
240V LED Strip	8002755 - PCA:LED Strip ARGOPRO-1200,HT10540-A1,16P16S,4000K			
Emergency Driver	AUM02370050002-Lifelight Pro, Control Only, 530mm, NP, CT10830-L1			
EM LED Strip	8050205 - HWSUB: CT10570-A4 - 2 LED WHITE			
Battery	1550050 - BATT:LP 3.2V 3200mAh 70mm lead,no BRKT.			
Sensor	n/a			

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)	45.5W	43.2W	n/a	0.4W	6259 lm
Output 3 (750mA)	39.8W	37.5W	n/a	0.4W	5495 lm
Output 2 (650mA) DEFAULT	33.9W	31.6W	n/a	0.4W	4660 lm
Output 1 (500mA)	27.2W	24.9W	n/a	0.4W	3541 lm

<sup>\*</sup>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

