ARGOPRO-1200-DD-L10POD

CLEVERTRONICS Argonaut Pro 1200mm Weatherproof Emergency Batten, L10 with POD, Configurable Output, DALI Driver, Clevertest Plus

PRODUCT INFORMATION	
Product Code	ARGOPRO-1200-DD-L10POD
MIC	AUB01320350001
Description	Argonaut Pro 1200mm Weatherproof Emergency Batten, L10 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 Nanophosphate, 3.3V 5000mAh
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 40ºC; LM80 Report >60,000hr, Projected 184,000hr L80/B20 Ta 40ºC; LM80 Report >60,000hr, Projected 100,000hr L90/B10 Ta 40ºC; 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	AUM01370120001 - Lifelight Pro,Control Only,Batten,L10, CTP, OWC,NP
EM LED Strip	8050205 - HWSUB: CT10570-A4 - 2 LED WHITE
Battery	1530050 - BATTERY:L10 3.3V 2.5AH 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

*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