



ARGOPLUS-600-SEN-L10POD-DALI

CLEVERTRONICS Argonaut Plus 600mm Weatherproof Emergency Batten, L10 with POD, Switchable Colour, Motion Sensor, DALI Emergency



PRODUCT INFORMATION	
Product Code	ARGOPLUS-600-SEN-L10POD-DALI
MIC	AUB01222050002
Description	Argonaut Plus 600mm Weatherproof Emergency Batten, L10 with POD, Switchable Colour, Motion Sensor, DALI Emergency
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K
Output Configuration	Fixed Single Output
Battery Configuration	Batteries contained within thermally isolated POD for optimum battery life
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)
Diffuser	Polycarbonate
Mounting	Surface Mount
Operating Mode	SUSTAINED
Testing System	DALI Registered
Battery	Lithium Nanophosphate, 3.3V 5000mAh
Charging Method	Intelligent current limited constant voltage
Sensor Capability	High/Low, Master Slave - No
Dimensions LxWxH (mm)	720x160x105
Weight (kg)	2.0
Driver / Ballast	LED Driver - 20W Stallion, MS-HL
Lamp(s)*	LED strip module, 3000K / 5700K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 157,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 95,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr
Supply Voltage	220-240V~ 50Hz
Power Factor	0.85 @ default
Supply Current	107mA +/-20mA
Inrush Current (Max)	23.23A<800µs
Earth Leakage	0.4mA
Total lumen output	2351 lm (126 lm/W) @ default (refer to next page for details)
Power Consumption	18.6W @ default (refer to next page for details)
Operating Temperature	0°C to 40°C
IP Rating	IP65
Impact Rating	IK08
LED MacAdam Step (SDCM)	4
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	1330087 - LED Driver - 20W Stallion, MS-HL
240V LED Strip	8002751 - PCA:LED Strip ARGOPUS-600,8P8S,3000K/5700K
Emergency Driver	AUM01270240002 - Lifelight Pro, Control Only, Batten, Dali Reg, L10
Emergency LED Strip	8050205 - HWSUB: CT10570-A4 - 2 LED WHITE
Battery	1530050 - BATTERY:L10 3.3V 2.5AH 70mm lead, no Brkt
Sensor	1190132 - SENSOR: Head Only, t/s Stallion

Power Consumption & Lumen Output	Output (700mA)				
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output
3000K	21.6W	19.3W	3.2W	0.7W	2192 lm
4000K (DEFAULT)	20.9W	18.6W	3.2W	0.7W	2351 lm
5700K	21.6W	19.3W	3.2W	0.7W	2304 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