



## ARGOPLUS-600-SEN-L10POD-HV

Argonaut Plus 600mm Weatherproof Emergency Batten, L10 Nanophosphate with POD, Switchable Colour, Motion Sensor, DALI-2



### PRODUCT INFORMATION

<b>Product Code</b>	ARGOPLUS-600-SEN-L10POD-D2
<b>MIC</b>	AUB01920170001
<b>Description</b>	Argonaut Plus 600mm Weatherproof Emergency Batten, L10 Nanophosphate with POD, Switchable Colour, Motion Sensor, DALI-2
<b>Colour CCT</b>	Switchable 3000K / 4000K (Default) / 5700K
<b>Output Configuration</b>	Fixed Single Output
<b>Battery Configuration</b>	Batteries contained within thermally isolated POD for optimum battery life
<b>Construction</b>	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)
<b>Diffuser</b>	Polycarbonate
<b>Mounting</b>	Surface Mount
<b>Operating Mode</b>	SUSTAINED
<b>Testing System</b>	DALI-2
<b>Battery</b>	Lithium Nanophosphate, 3.3V 5000mAh
<b>Charging Method</b>	Intelligent current limited constant voltage
<b>Sensor Capability</b>	High/Low, Master Slave - No
<b>Dimensions LxWxH (mm)</b>	720x160x105
<b>Weight (kg)</b>	2.0
<b>Driver / Ballast</b>	LED Driver - 20W Stallion, MS-HL
<b>Lamp(s)*</b>	LED strip module, 3000K / 5700K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000h, Projected 157,000h L80/B20 Ta 40°C; LM80 Report >60,000h, Projected 95,000h L90/B10 Ta 40°C; LM80 Report 43,000h, Projected 43,000h
<b>Supply Voltage</b>	220-240V~ 50Hz
<b>Power Factor</b>	0.85 @ default
<b>Supply Current</b>	107mA +/-20mA
<b>Inrush Current (Max)</b>	23.23A<800μs
<b>Earth Leakage</b>	0.4mA
<b>Total lumen output</b>	2351lm (126lm/W) @ default (refer to next page for details)
<b>Power Consumption</b>	21.6W @ default (refer to next page for details)
<b>Operating Temperature</b>	0°C to 40°C
<b>IP Rating</b>	IP65
<b>Impact Rating</b>	IK08
<b>LED MacAdam Step (SDCM)</b>	4
<b>AS2293 Classification</b>	C0=D80 C90=D80
<b>Applicable Standards</b>	AS/NZS3820, CISPR15, AS/NZS2293.3
<b>Compliance Marking (RCM)</b>	



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### REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
1330087	240V Driver
8002751	240V LED Strip
AUM01270650001	Emergency Driver
8003062	Node
8050205	Emergency LED Strip
1530050	Battery
1190134	Sensor

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	2192lm
4000K (DEFAULT)	20.9W	21.6W	3.2W	0.7W	2351lm
5700K	21.6W	19.3W	3.2W	0.7W	2304lm

\*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