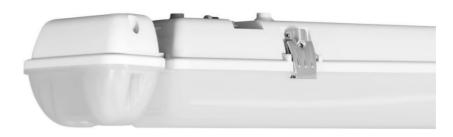


## ARGOPLUS-600-CC-SEN-L10POD-HVG

Argonaut Plus 600mm Weatherproof Emergency Batten, L10 Nanophosphate with POD, Switchable Colour, Combine Control, Motion Sensor, Zoneworks XT Hive



PRODUCT INFORMATION				
Product Code	ARGOPLUS-600-CC-SEN-L10POD-HVG			
MIC	AUB0000001701			
Description	Argonaut Plus 600mm Weatherproof Emergency Batten, L10 Nanophosphate with POD, Switchable Colour, Combine Control, Motion Sensor, Zoneworks XT Hive			
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	Zoneworks XTHIVE (RF)			
Battery	Lithium Nanophosphate, 3.3V 5000mAh			
Charging Method	Intelligent current limited constant voltage			
Sensor Capability	High/Low, On/Off, Combine Control			
Dimensions LxWxH (mm)	720x160x105			
Weight (kg)	2.0			
Driver / Ballast	COMBO LED Driver - 25W Mustang PRO EM, Combine Control			
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	2351lm (126lm/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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Argonaut Plus 600mm Weatherproof Emergency Batten, L10 Nanophosphate with POD, Switchable Colour, Combine Control, Motion Sensor, Zoneworks XT Hive



REPLACEMENT PARTS				
COMPONENT	PART NUMBER & DESCRIPTION			
Driver	AUN00000000201 - COMBO LED Driver - 25W Mustang PRO EM, Combine Control			
240V LED Strip	8002751 - PCA:LED Strip ARGOPLUS-600,8P8S,3000K/5700K			
Node	800-00007 - Combine Control V5 2.4GHz CT10816-A1 Int Ant Horiz			
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: Microwave Motion Head Only			

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	18.6W	3.2W	0.7W	2351lm		
5700K	21.6W	19.3W	3.2W	0.7W	2304lm		

<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

