

ARGOPLUS-600-DD-L10POD-HV

CLEVERTRONICS Argonaut Plus 600mm Weatherproof Emergency Batten, L10 with POD, Switchable Colour, DALI Driver, Zoneworks Hive



PRODUCT INFORMATION					
Product Code	ARGOPLUS-600-DD-L10POD-HV				
МІС	AUB01820360001				
Description	Argonaut Plus 600mm Weatherproof Emergency Batten, L10 with POD, Switchable Colour, DALI Driver, Zoneworks 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	n/a				
Dimensions LxWxH (mm)	720x160x105				
Weight (kg)	2.0				
Driver / Ballast	LED DALI Driver - 25W, 350-1050mA, 20-50V, one4all				
Lamp(s)*	LED strip module, 3000K / 5700K, Ra>80 L70/B50 Ta 40ºC; LM80 Report >60,000hr, Projected 157,000hr L80/B20 Ta 40ºC; LM80 Report >60,000hr, Projected 95,000hr L90/B10 Ta 40ºC; LM80 Report 43,000hr, Projected 43,000hr				
Supply Voltage	220-240V~ 50Hz				
Power Factor	0.86 @ default				
Supply Current	105mA +/-20mA				
Inrush Current (Max)	46.2A<500µs				
Earth Leakage	0.5mA				
Total lumen output	2351 lm (131 lm/W) @ default (refer to next page for details)				
Power Consumption	18.0W @ default (refer to next page for details)				
Operating Temperature	0ºC to 40ºC				
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				
PART NUMBER	COMPONENT			
1330038	240V Driver			
8002751	240V LED Strip			
AUM01870090002 LLIFE-PRO-CKIT-HV-NP	Emergency Driver			
8050205	Emergency LED Strip			
1530050	Battery			

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	20.8W	18.5W	n/a	0.7W	2192 lm	
4000K (DEFAULT)	20.3W	18.0W	n/a	0.7W	2351 lm	
5700K	20.8W	18.5W	n/a	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



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