

ARGOPLUS-1200-SEN-LP

CLEVERTRONICS Argonaut Plus 1200mm Weatherproof Emergency Batten, LP, Switchable Colour, Motion Sensor, Clevertest Plus



PRODUCT INFORMATION					
Product Code	ARGOPLUS-1200-SEN-LP				
МІС	AUB02320590001				
Description	Argonaut Plus 1200mm Weatherproof Emergency Batten, LP, Switchable Colour, Motion Sensor, Clevertest Plus				
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K				
Output Configuration	Fixed Single Output				
Battery Configuration	Intergral Battery				
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)				
Diffuser	Polycarbonate				
Mounting	Surface Mount				
Operating Mode	SUSTAINED				
Testing System	Clevertest Plus Enabled (not activated by default)				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
Charging Method	Intelligent current limited constant voltage				
Sensor Capability	High/Low, Master Slave - No				
Dimensions LxWxH (mm)	1265x160x105				
Weight (kg)	2.9				
Driver / Ballast	LED Driver - 40w Stallion, MS-HL, 650mA				
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	0.91 @ default				
Supply Current	170mA +/-20mA				
Inrush Current (Max)	47.1A<800µs				
Earth Leakage	0.42mA				
Total lumen output	4420 lm (133 lm/W) @ default (refer to next page for details)				
Power Consumption	33.2W @ 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=D63 C90=D40				
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3				
Compliance Marking (RCM)					



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REPLACEMENT PARTS				
COMPONENT	PART NUMBER & DESCRIPTION			
240V Driver	1330093 - LED Driver - 40w Stallion, MS-HL, 650mA			
240V LED Strip	8002752 - PCA:LED Strip ARGOPLUS-1200,8P16S,3000K/5700K			
Emergency Driver	AUM02370050001 - Lifelight Pro, Control Only, 530mm, NP, CTP, OWC			
Emergency LED Strip	8003110 - PCA: Batten EM Class HT10582-Ax 1S4P			
Battery	1550230 - BATT:LP 3.2V 6400mAh.200mm lead.Brkt.			
Sensor	1190132 - SENSOR: Head Only, t/s Stallion			

Power Consumption & Lumen Output	Output (650mA)						
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output		
3000К	36.6W	34.3W	5.2W	0.4W	4145 lm		
4000K (DEFAULT)	35.5W	33.2W	4.9W	0.4W	4420 lm		
5700K	36.4W	34.1W	5.1W	0.4W	4322 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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