



## ARGOPRO-1500-SEN-LP-HVG

Argonaut Pro 1500mm Weatherproof Emergency Batten, L10 Lithium Nanophosphate, Zoneworks XT Hive



### PRODUCT INFORMATION

Product Code	ARGOPRO-1500-SEN-LP-HVG
MIC	UKB00000001101
Description	Argonaut Pro 1500mm Weatherproof Emergency Batten, L10 Lithium Nanophosphate, Zoneworks XT Hive
Colour CCT	4000K
Output Configuration	Configurable Dual Output
Battery Configuration	Integral Battery
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS316)
Diffuser	Polycarbonate
Mounting	Surface Mount
Sensor Capability	High/Low, On/Off, Master Slave Capable - Yes
Operating Mode	SUSTAINED
Testing System	Zoneworks XT HIVE (RF), 2.4GHz
Battery	Lithium Nanophosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Dimensions LxWxH (mm)	1565 x 160 x 105
Weight (kg)	3.9
Driver / Ballast	LED Driver - TCI DC MAXI JOLLY
Lamp(s)*	LED strip module, 4000K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 184,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 100,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr
Short Term Light Modulation (PstLM)	<= 1.0
Stroboscopic Visibility Measure (SVM)	<= 0.4
Operating Voltage	220-240V~ 50Hz
Power Factor	0.94 @ default
Supply Current	276mA +/-20mA
Total Lumen Output	8498 lm (145 lm/W) @ default (refer to next page for details)
Emergency Lumens	354lm
Power Consumption	58.8W @ default (refer to next page for details)
Inrush Current (Max)	11.8A<1300μs
Earth Leakage	0.42mA
Operating Temperature	0°C to 40°C
IP Rating	IP65
Impact Rating	IK08
LED MacAdam Step (SDCM)	3
Rated Emergency Duration	180 minutes
Compliance Marking	



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Luminaire Classification	X	2	ADF	180
Conformity	BS IEC 60598-2-22, BS 5266, BS EN IEC 55015, BS EN 61547, BS EN IEC 61000-3-2			

### REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
1330151	240V Driver
8002756	240V LED Strip
UKM02870030003	Emergency Driver
8003110 x 2	EM LED Strip
1553230	Battery
1190118	Sensor

Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output
Output 2 (1200mA) DEFAULT	61.1W	58.8W	7.7W	0.7W	8498 lm
Output 1 (900mA)	45.7W	43.4W	8.3W	0.7W	6358 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