



ARGOPRO-1500-LP-DALI

CLEVERTRONICS Argonaut Pro 1500mm Weatherproof Emergency Batten, LP, DALI Emergency



PRODUCT INFORMATION	
Product Code	ARGOPRO-1500-LP-DALI
MIC	AUB02221530002
Description	Argonaut Pro 1500mm Weatherproof Emergency Batten, LP, DALI Emergency
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
Operating Mode	SUSTAINED
Testing System	DALI Registered
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Sensor Capability	n/a
Dimensions LxWxH (mm)	1565x160x105
Weight (kg)	3.6
Driver / Ballast	LED Driver - Tridonic LC 75W 900–1800mA flexC Ip EXC
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
Supply Voltage	220-240V~ 50Hz
Power Factor	0.92 @ default
Supply Current	215mA +/-20mA
Inrush Current (Max)	40.4A<800µs
Earth Leakage	0.49mA
Total Lumen Output	8498 lm (145 lm/W) @ default (refer to next page for details)
Power Consumption	58.8W@ default (refer to next page for details)
Operating Temperature	0°C to 40°C
IP Rating	IP65
Impact Rating	IK08
LED MacAdam Step (SDCM)	3
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	1330072 - LED Driver - Tridonic LC 75W 900-1800mA flexC Ip EXC
240V LED Strip	8002756 - PCA:LED Strip ARGOPRO-1500,HT10540-A1,20P16S,4000K
Emergency Driver	AUM02270220002 - Lifelight Pro,Control Only,Batten, Dali Reg, LP,NP
EM LED Strip	8003110 - PCA: Batten EM Class HT10582-Ax 1S4P
Battery	1550230 - BATT:LP 3.2V 6400mAh.200mm lead.Brkt.
Sensor	n/a

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	n/a	0.7W	8498 lm
Output 1 (900mA)	45.8W	43.5W	n/a	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