



ARGOPRO-1500-SEN-LP-D2

Argonaut Pro 1500mm Weatherproof Emergency Batten, LP,
Motion Sensor, DALI-2 Emergency



PRODUCT INFORMATION	
Product Code	ARGOPRO-1500-SEN-LP-D2
MIC	AUB00000018501
Description	Argonaut Pro 1500mm Weatherproof Emergency Batten, LP, Motion Sensor, DALI-2 Emergency
Colour CCT	4000K
Output Configuration	Configurable Dual Output
Battery Configuration	Integral Battery
Material	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS316)
Mounting	Surface Mount
Sensor Capability	Microwave sensor, High/Low, On/Off, Master Slave
Dimensions LxWxH (mm)	1565x160x105
Weight (kg)	3.6kg
Diffuser	Polycarbonate
Operating Mode	SUSTAINED
Testing System	DALI-2
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Driver / Ballast	LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM
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
Operating Voltage	220-240V~ 50Hz
Total Lumen Output	8498 lm (145 lm/W) @ default (refer to next page for details)
Supply Current	276mA +/-20mA
Power Factor	0.94 @ default
Power Consumption	58.8W@ default (refer to next page for details)
Inrush current (Peak/Duration)	11.8A/1300µs
Earth Leakage	0.42mA
IP Rating	IP65
Impact Rating	IK08
LED MacAdam Step (SDCM)	3
Operating Temperature	0°C to 40°C
AS2293 Classification	C0=D63 C90=D40
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	



ARGOPRO-1500-SEN-LP-D2

Argonaut Pro 1500mm Weatherproof Emergency Batten, LP,
Motion Sensor, DALI-2 Emergency

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550230	Battery
8003110	LED Panel
1330151	240V Driver
8002756	240V LED Strip
AUM02270540001	Emergency Driver
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