



## ARGOPRO-600-DD-LPPOD-HVG

Argonaut Pro 600mm Weatherproof Emergency Batten, LP with POD, DALI Driver, Zoneworks Hive



### PRODUCT INFORMATION

Product Code	ARGOPRO-600-DD-LPPOD-HVG
MIC	AUB02920640001
Description	Argonaut Pro 600mm Weatherproof Emergency Batten, LP with POD, DALI Driver, Zoneworks Hive
Colour CCT	4000K
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 (SS316)
Diffuser	Polycarbonate
Mounting	Surface Mount
Dimensions LxWxH (mm)	720x160x105
Weight (kg)	2.0kg
Operating Mode	SUSTAINED
Testing System	Zoneworks HIVE (RF) 2.4GHz
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Driver / Ballast	LED DALI Driver - 25W, 350-1050mA, 20-50V, one4all
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	0.85
Supply Current	0.102A
Inrush Current (Peak/Duration)	46.2A/500µs
Earth Leakage	0.51mA
Total Lumen Output	2564 lm (143 lm/W) @ default (refer to next page for details)
Power Consumption	17.9W @ 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=D80 C90=D80
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	



## ARGOPRO-600-DD-LPPOD-HVG

Argonaut Pro 600mm Weatherproof Emergency Batten, LP with  
POD, DALI Driver, Zoneworks Hive

### REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550050 x2	Battery
1330038	240V Driver
8002754	240V LED Panel
8050205	LED Panel
AUM02970010002	Emergency Driver
8003560	Node

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 (700mA)	20.2W	17.9W	n/a	0.7W	2564 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