

ARGOPRO-600-DD-LP

CLEVERTRONICS Argonaut Pro 600mm Weatherproof Emergency Batten, LP, DALI Driver, Clevertest Plus



PRODUCT INFORMATION					
Product Code	ARGOPRO-600-DD-LP				
MIC	AUB02320900001				
Description	Argonaut Pro 600mm Weatherproof Emergency Batten, LP, DALI Driver, Clevertest Plus				
Colour CCT	4000K				
Output Configuration	Fixed Single 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	Clevertest Plus Enabled (not activated by default)				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
Charging Method	Intelligent current limited constant voltage				
Sensor Capability	n/a				
Dimensions LxWxH (mm)	655x160x105				
Weight (kg)	1.7				
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 @ default				
Supply Current	102mA +/-20mA				
Inrush Current (Max)	46.2A<500µs				
Earth Leakage	0.51mA				
Total Lumen Output	2564 Im (146 Im/W) @ default (refer to next page for details)				
Power Consumption	17.6W @ 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			
PART NUMBER	DESCRIPTION		
1330038	240V Driver		
8002754 240V LED Strip	240V LED Strip		
AUM02370050001 CLIFE-PRO-CKIT-NP	Driver Pack		
8003110	Emergency LED Strip		
1550230	Battery		

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)	19.9W	17.6W	n/a	0.4W	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



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