

ARGOPLUS-1500-DD-LPPOD

CLEVERTRONICS Argonaut Plus 1500mm Weatherproof Emergency Batten, LP with POD, Switchable Colour, DALI Driver, Clevertest Plus



PRODUCT INFORMATION	V				
Product Code	ARGOPLUS-1500-DD-LPPOD				
MIC	AUB02320710001				
Description	Argonaut Plus 1500mm Weatherproof Emergency Batten, LP with POD, Switchable Colour, DALI Driver, Clevertest Plus				
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K				
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 (SS304)				
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)	1630x160x105				
Weight (kg)	3.9				
Driver / Ballast	LED Driver - TCI DC MAXI JOLLY SVM 65 DALI SLIM				
Lamp(s)*	LED strip module, 3000K / 5700K, Ra>80 L70/B50 Ta 40°C; LM80 Report >60,000hr, Projected 157,000hr L80/B20 Ta 40°C; LM80 Report >60,000hr, Projected 95,000hr L90/B10 Ta 40°C; LM80 Report 43,000hr, Projected 43,000hr				
Supply Voltage	220-240V~ 50Hz				
Power Factor	0.93 @ default				
Supply Current	226mA +/-20mA				
Inrush Current (Max)	17.3A<250μs				
Earth Leakage	0.42mA				
Total lumen output	6337 lm (141 lm/W) @ default (refer to next page for details)				
Power Consumption	44.9W @ default (refer to next page for details)				
Operating Temperature	0ºC to 40ºC				
IP Rating	IP65				
Impact Rating	IK08				
LED MacAdam Step (SDCM)	4				
AS2293 Classification	C0=D80 C90=D80				
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3				
Compliance Marking (RCM)					





ARGOPLUS-1500-DD-LPPOD

CLEVERTRONICS Argonaut Plus 1500mm Weatherproof Emergency Batten, LP with POD, Switchable Colour, DALI Driver, Clevertest Plus



REPLACEMENT PARTS		
PART NUMBER	DESCRIPTION	
1330151	240V Driver	
8002753	240V LED Strip	
AUM02370050002 CLIFE-PRO-CKIT-NP	EM Driver	
8050205	EM LED Strip	
1550050	Battery	

Power Consumption & Lumen Output	Output (950mA)					
	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Min. 10% (sensor version only)	Standby Charge, Lamp Off	Lumen Output	
3000K	48.8W	46.5W	n/a	0.4W	5877 lm	
4000K (DEFAULT)	47.2W	44.9W	n/a	0.4W	6337 lm	
5700K	48.7W	46.4W	n/a	0.4W	6185 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

