

ARGOPLUS-1500-DD-LP-DALI

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



PRODUCT INFORMATIO	N				
Product Code	ARGOPLUS-1500-DD-LP-D2				
MIC	AUB00000013001				
Description	Argonaut Plus 1500mm Weatherproof Emergency Batten, LP, Switchable Colour, DALI Driver, DALI-2 Emergency				
Colour CCT	Switchable 3000K / 4000K (Default) / 5700K				
Output Configuration	Fixed Single Output				
Battery Configuration	Integral Battery				
Construction	Polycarbonate Base and Diffuser w/Stainless Steel Clips (SS304)				
Diffuser	Polycarbonate				
Mounting	Surface Mount				
Operating Mode	SUSTAINED				
Testing System	DALI-2				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
Charging Method	Intelligent current limited constant voltage				
Dimensions LxWxH (mm)	1565 x 160 x 105				
Weight (kg)	3.6				
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 (140 lm/W) @ default (refer to next page for details)				
Power Consumption	45.2W @ 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=D63 C90=D40				
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3				
Compliance Marking (RCM)	A				



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REPLACEMENT PARTS				
COMPONENT	PART NUMBER & DESCRIPTION			
1550230	Battery			
1330151	240V Driver			
8002753	240V LED Panel			
AUM02270540001	Emergency Driver			
8003110	Emergency LED Panel			
8003062	Node			

	Output (950mA)						
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		
3000K	49.1W	46.8W	n/a	0.7W	5877 lm		
4000K (DEFAULT)	47.5W	45.2W	n/a	0.7W	6337 lm		
5700K	49.0W	46.7W	n/a	0.7W	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



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