ARGOPRO-600-DD-L10POD

CLEVERTRONICS Argonaut Pro 600mm Weatherproof Emergency Batten, L10 with POD, DALI Driver, Clevertest Plus

PRODUCT INFORMATION

Product Code	ARGOPRO-600-DD-L10POD
MIC	AUB01320410001
Description	Argonaut Pro 600mm Weatherproof Emergency Batten, L10 with POD, DALI Driver, Clevertest Plus
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
Operating Mode	SUSTAINED
Testing System	Clevertest Plus
Battery	Lithium Nanophosphate, 3.3V 5000mAh
Charging Method	Intelligent current limited constant voltage
Sensor Capability	n/a
Dimensions LxWxH (mm)	720x160x105
Weight (kg)	2.0
Driver / Ballast	LED DALI Driver - 25W, 350-1050mA, 20-50V, one4all
Lamp(s)*	LED strip module, 4000K, Ra>80 L70/B50 Ta 40ºC; LM80 Report >60,000hr, Projected 184,000hr L80/B20 Ta 40ºC; LM80 Report >60,000hr, Projected 100,000hr L90/B10 Ta 40ºC; 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 lm (146 lm/W) @ default (*refer to next page for details*)
Power Consumption	17.6W @ default (*refer to next page for details*)
Operating Temperature	0ºC to 40ºC
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)	

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REPLACEMENT PARTS

COMPONENT	PART NUMBER & DESCRIPTION
1330038	240V Driver
8002754	240V LED Strip
AUM01370120001	Emergency Driver
8050205	LED Strip
1530050	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