



ARGOPRO-600-DD-L10POD-D2

Argonaut Pro 600mm Weatherproof Emergency Batten, L10 Nanophosphate with POD, DALI Driver, DALI-2



PRODUCT INFORMATION


Part Number	ARGOPRO-600-DD-L10POD-D2
MIC	AUB01222190001
Description	Argonaut Pro 600mm Weatherproof Emergency Batten, L10 Nanophosphate with POD, DALI Driver, DALI-2
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	DALI-2
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 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
LED MacAdam Step (SDCM)	3
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 (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



ARGOPRO-600-DD-L10POD-D2

Argonaut Pro 600mm Weatherproof Emergency Batten, L10
Nanophosphate with POD, DALI Driver, DALI-2

PRODUCT INFORMATION

Impact Rating	IK08
AS2293 Classification	C0=D80 C90=D80
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530050	Battery
8002754	240V LED Strip
8050205	Emergency LED Strip
1330038	240V Driver
AUM01270650001 LLIFE-PRO-CKIT-D2-NP	Emergency Driver
8003062	D2 Node

Power Consumption & Lumen Output	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	Total Lumen Output
Output (700mA)	20.2W	17.9W	0.7W	2564 lm

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