

CLEVERTRONICS ECONOMY ARGONAUT QUANTUM LED WEATHERPROOF BATTEN WITH SWITCHABLE COLOUR & OUTPUT



PRODUCT INFORMATION	
Part Number	ARGO-1200-EM
MIC	AUB03520100001
Description	Economy Argonaut Quantum 1200mm Weatherproof Emergency Batten, Switchable Colour & Output
Construction	Polycarbonate Base, Polycarbonate Diffuser and Captive Stainless Steel Clips (SS301)
Mounting	Surface mount
Dimensions L x W x H	1265mm x 88mm x 121mm
Weight	2.6 kg
Operating Mode	Sustained
Testing System	N/A - Manual test switch
Battery	Lithium Iron Phosphate, 3.2V 3000mAh
Charging Method	Intelligent current limited constant voltage
Diffuser	Polycarbonate
Driver / Ballast	LED Driver – 40w Stallion, SP
Lamp(s)	Dual LED strip module, 3,000K warm white, 5,700K cool white, 50,000h life [L70/B50 Ta 40°C], Ra>80
Operating Voltage	240V AC; 50Hz
Power Factor	0.95 (HO), 0.9 (LO)
Supply Current	180mA +/- 20mA
Total lumen output	see table on page 2
Power Consumption	see table on page 2
IP Rating	IP65
Operating Temperature	0°C to 40°C
AS2293 Classification	C ₀ =D40 C ₉₀ =D25
Impact Rating	IK08
Alternate Part Number	A4WB

REPLACEMENT PARTS	
PART NUMBER	DESCRIPTION
1560150	BATT:LiFePO4 3.2V 3.0Ah 70mm lead,noBRKT
ELIFE-X-LI-CKIT-2LED-SL-NP	Lifelight, Control Only,2LED,3.0Ah,325mA
1330083	LED Driver - 40w Stallion, SP

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

Power consumption:

Colour	High Output (700mA)		Low Output (350mA)		Standby Lamp OFF
	MAX Charge Lamp ON	Standby Lamp ON	MAX Charge Lamp ON	Standby Lamp ON	
3000K	40 W	39 W	21 W	20 W	0.4 W
4000K	37 W	36 W	20 W	19 W	0.4 W
5700K	39 W	38 W	21 W	20 W	0.4 W

Lumen Output:

Colour	High Output (700mA)	Low Output (350mA)
3000K	3729 lm	2219 lm
4000K	4256 lm	2365 lm
5700K	4014 lm	2301 lm