

ARGOSQ-LP-DALI CLEVERTRONICS LP ARGONAUT SQUARE WEATHERPROOF EMERGENCY LIGHT



PRODUCT INFORMATION				
Part Number	ARGOSQ-LP-DALI			
MIC	AUS02220190002			
Description	LP Premium Argonaut Square Weatherproof Emergency Light			
Output Configuration	Configurable Dual Output			
Construction	Die-cast Aluminium Body with Polycarbonate Diffuser			
Mounting	Surface mount			
Dimensions L x W x H	321mm x 321mm x 97mm			
Weight	3.5kg			
Operating Mode	Sustained			
Testing System	DALI Registered			
Battery	Lithium Iron Phosphate, 3.2V 6400mAh			
Charging Method	Intelligent current limited constant voltage			
Diffuser	Polycarbonate			
Driver / Ballast	Clevertronics Stallion 40W			
Lamp(s)	LED module, 4000K cool white, Ra>80 L70/B50 Ta 40°C; Reported >60,000hr, Projected 205,000hr L80/B20 Ta 40°C; Reported >60,000hr, Projected 100,000hr L90/B10 Ta 40°C; Reported >43,000hr, Projected 43,000hr			
Supply Voltage	220-240V~ 50Hz			
Power Factor	0.91			
Supply Current	100mA +/- 20mA			
Inrush Current (max)	30.8A<100µs			
Earth Leakage	0.35mA			
Total Lumen Output	3242lm @ 148lm/W @ default (refer to next page for details)			
Power Consumption	24.2W (MAX Charge - Lamp ON), 21.9W (Standby Lamp ON), 0.7W (Standby Lamp OFF) @ default (refer to next page for details)			
IP Rating	IP65			
IK Rating	IK10			
Operating Temperature	0°C to 40°C			
AS2293 Classification	C ₀ =D63 C ₉₀ =D63			
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3			
Compliance Marking (RCM)				

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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REPLACEMENT PARTS			
PART NUMBER	DESCRIPTION		
1550230	Battery		
8050780	Emergency LED Panel		
1330094	240V Driver		
AUM02270460002 ARGOSQ-LP-CKIT-DALI	Emergency Driver		
8003060	Emergency Node - DALI		

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Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
Output 1 (470mA) DEFAULT	24.2W	21.9W	0.7W	3242lm
Output 2 (270mA)	18.7W	16.4W	0.7W	1718lm

