

ARGOSQ-DD-LPArgonaut Square, IP65 Weatherproof, Emergency, LP, Clevertest Plus



Part Number	ARGOSQ-DD-LP				
	1				
MIC	AUS02320440001 Argonaut Square Weatherproof Emergency Light, LP, DALI Driver, Clevertest				
Description	Plus				
Construction	Die-cast Aluminium Body with PC Diffuser				
Mounting	Surface mount				
Dimensions L x W x H	321mm x 321mm x 97mm				
Weight	3.5kg				
Operating Mode	Sustained				
Testing System	Clevertest Plus Enabled (not activated by default)				
Battery	Lithium Iron Phosphate, 3.2V 6400mAh				
Charging Method	Intelligent current limited constant voltage				
Diffuser	PC Diffuser				
Driver / Ballast	LCA 25W 350-1050mAone4all SC PRE,20-50V				
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 @ 135lm/W (refer to next page for details)				
Power Consumption	0.4W (STDBY OFF) 21.6W (STDBY ON) 23.9 (MAX)				
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.





ARGOSQ-DD-LPArgonaut Square, IP65 Weatherproof, Emergency, LP, Clevertest Plus

REPLACEMENT PARTS			
PART NUMBER	DESCRIPTION		
1550230	Battery		
8050780	Emergency LED Panel		
1330038	240V Driver		
AUM02370390001 ARGOSQ-LP-CKIT	Emergency Driver		

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	Max Charge,	Standby Charge,	Standby Charge,	Lumen
& Lumen Output	Lamp On	Lamp On	Lamp Off	Output
Output (470mA)	23.9W	21.6W	0.4W	3242lm

