ARGOSQ-DD-LP-DALI

Argonaut Square, IP65 Weatherproof, Emergency, LP, DALI Driver, DALI Emergency

PRODUCT INFORMATION	
Part Number	ARGOSQ-DD-LP-DALI
MIC	AUS02220210002
Description	Argonaut Square, IP65 Weatherproof, Emergency, LP, DALI Driver, DALI Emergency
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
Battery	Lithium Iron Phosphate, 3.2V 6400mAh
Charging Method	Intelligent current limited constant voltage
Diffuser	Polycarbonate
Driver / Ballast	LCA 25W 350-1050mAone4all SC PRE,20-50V
Lamp(s)	LED module, 4000K cool white, Ra>80 L70/B50 Ta 40ºC; Reported >60,000hr, Projected 205,000hr L80/B20 Ta 40ºC; Reported >60,000hr, Projected 100,000hr L90/B10 Ta 40ºC; 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 (refer to next page for details)
Power Consumption	24.2W (MAX Charge - Lamp ON), 21.9W (Standby Lamp ON), 0.7W (Standby Lamp OFF) (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.

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550230	Replacement Battery
8050780	Replacement LED Board
1330038	Replacement 240V Driver
AUM02270460002 ARGOSQ-LP-CKIT-DALI	Replacement Emergency Driver
8003060	Replacement RF Node

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Power Consumption & Lumen Output	Max Charge, Lamp On	Standby Charge, Lamp On	Standby Charge, Lamp Off	Lumen Output
Output (470mA)	24.2W	21.9W	0.7W	3242lm