



ARGOSQ

CLEVERTRONICS ARGONAUT SQUARE
WEATHERPROOF NON-EMERGENCY LIGHT



| PRODUCT INFORMATION | |
|--------------------------|--|
| Part Number | ARGOSQ |
| MIC | INS04620020001 |
| Description | Argonaut Square Weatherproof Non-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 | 3.0kg |
| 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 @ 152.9/W @ Default (Refer to Next Page for Details) |
| Power Consumption | 21.2W @ Default (Refer to Next Page for Details) |
| IP Rating | IP65 |
| IK Rating | IK10 |
| Operating Temperature | -25°C to 40°C |
| AS2293 Classification | N/A |
| Applicable Standards ANZ | AS/NZS3820, CISPR15, AS/NZS60598.1, EN 60598-2-1, BS EN IEC 55015, BS EN 61547, BS EN IEC 61000-3-2 |
| 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 |
|--------------------|--------------------|
| 8050780 | LED Panel |
| 1330094 | LED Driver |

| Power Consumption & Lumen Output | Power Consumption Lamp On | Lumen Output |
|----------------------------------|---------------------------|--------------|
| Output 1 (470mA) DEFAULT | 21.2W | 3242lm |
| Output 2 (270mA) | 15.7W | 1718lm |

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