



## ARGOCIRC-SEN-EM-BLK

Argo Circular Emergency, Trade Series, Switchable Colour, Motion Sensor, Black



| PRODUCT INFORMATION            |   |
|--------------------------------|---|
| Part Number                    | ARGOCIRC-SEN-EM-BLK   |
| MIC                            | AUC03520030001  |
| Description                    | Argo Circular Emergency, Trade Series, Switchable Colour, Motion Sensor, Black  |
| Colour CCT                     | Switchable 3000K / 4000K (Default) / 5700K  |
| Switchable output              | High (Default) / Low  |
| Material                       | Base & Diffuser: Polycarbonate  |
| Mounting                       | Ceiling/Wall Surface Mount  |
| Sensor Capability              | Microwave, High/Low, Master Slave - No  |
| Dimensions                     | Ø 330mm x 84mm  |
| Weight                         | 1.52kg  |
| Operating Mode                 | SUSTAINED   |
| Testing System                 | N/A   |
| Battery                        | Lithium Iron Phosphate, 3.2V 3000mAh  |
| Charging Method                | Intelligent Current Limited Constant Voltage  |
| Driver                         | 26W Stallion, 28-56VDC, MS-HL2, 366mA   |
| Lamp(s)                        | Dual LED panel, 3,000K warm white, 4,000K natural white, 5,700K cool white, Ra>80<br>L70/B50 Ta 25°C; LM80 Report >102k Hours, Projected >275k Hours<br>L70/B50 Ta 40°C; LM80 Report >102k Hours, Projected >270k Hours<br>L80/B20 Ta 40°C; LM80 Report >100k Hours, Projected >100k Hours<br>L90/B10 Ta 40°C; LM80 Report >43k Hours, Projected >43k Hours |
| Operating Voltage              | 220-240V~ 50Hz  |
| Total Lumen Output             | 1889 lm (115.2lm/W) @default (refer to next page for details)   |
| Power Consumption              | 17.3W @ default (refer to next page for details)  |
| Supply Current                 | 0.083+/-20mA  |
| Inrush Current (Peak/Duration) | 26.70A / 100 µs   |
| Earth Leakage                  | N/A   |
| IP Rating                      | IP65  |
| IK Rating                      | IK08  |
| LED MacAdam                    | 5   |
| Operating Temperature          | 0 °C to 40°C  |
| AS2293 Classification          | C0=D40 C90=D40  |
| Applicable Standards           | AS/NZS3820, AS/NZ60598-2-22, CISPR15, AS/NZS2293.3  |
| Appliance Class                | <input type="checkbox"/> Class II double insulated  |
| Compliance Marking             |   |



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### REPLACEMENT PARTS

| PART NUMBER    | DESCRIPTION      |
|----------------|------------------|
| 1560150        | Battery          |
| 1330104        | 240V Driver      |
| 805-00002      | 240V LED Panel   |
| AUM03570050001 | Emergency Driver |
| 1190134        | Sensor           |

| Power Consumption<br>& Lumen Output | Output (500mA)        |                    |                     |                     |              |
|-------------------------------------|-----------------------|--------------------|---------------------|---------------------|--------------|
|                                     | MAX Charge<br>Lamp ON | Standby Lamp<br>ON | Lamp On, Min<br>10% | Standby Lamp<br>OFF | Lumen Output |
| 3000K                               | 17.7W                 | 16.8W              | 3.4W                | 0.4W                | 1834 lm      |
| 4000K                               | 17.3W                 | 16.4W              | 3.4W                | 0.4W                | 1889 lm      |
| 5700K                               | 17.8W                 | 16.9W              | 3.4W                | 0.4W                | 1860 lm      |

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