

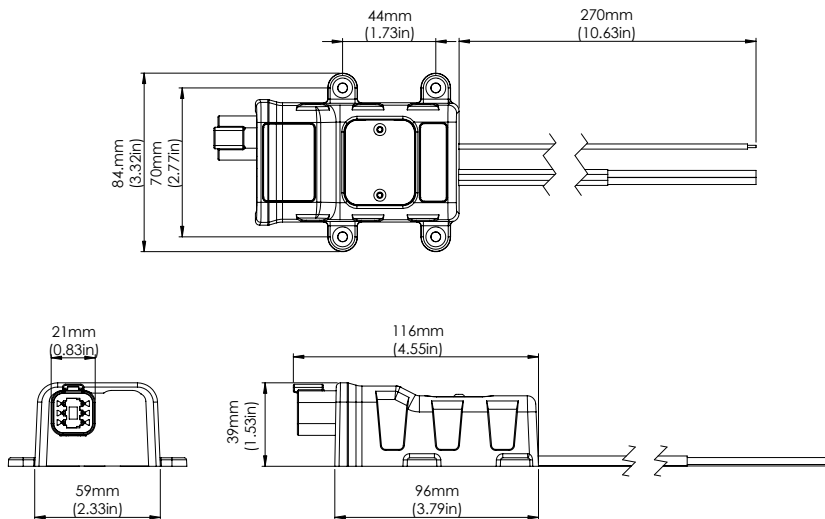


# eclipse

## ECLIPSE Expansion Module 1 Zone



| PART DESCRIPTION          | ECLIPSE EXPANSION MODULE - 1 ZONE   |
|---------------------------|---|
| Part Number               | 60-0496 - ECLIPSE Expansion Module - 1 Zone   |
| Ingress Protection Rating | IP67  |
| Features                  | Add 1 Extra Zone to ECLIPSE Command Center<br>Switch Control<br>WiFi Control from Smart Device or Certified MFD<br>Individual Zone Control<br>Simple Installation<br>Plug-and-Play Setup<br>Dimming<br>Color Selection<br>Strobe<br>Sound to Light (RGBW Lights Only) |
| Warranty                  | 2 Years   |
| Customer Control Options  | Switch Input<br>WiFi Control Via Smart Device or Certified MFD  |
| Compatible With           | All Lumishore ECLIPSE Above and Below Water Lights.<br>Lumishore ECLIPSE Command Center   |



EMEA: [Info@Lumishore.com](mailto:Info@Lumishore.com) | USA: [Sales@LumishoreUSA.com](mailto:Sales@LumishoreUSA.com)

Units 11 & 12, Ashmount Business Park, Upper Fforest Way, Swansea, SA6 8QR | 7137 24th Court East, Sarasota, FL 34243, USA

## TECHNICAL

|                                |  |
|--------------------------------|--|
| Supply Voltage Range           | 12V DC Only (10 - 15V DC)                      |
| Max Current Draw (12V DC)      | 10A (1 Zone of 10A)                            |
| Surge Protection               | Yes  |
| Number of Zones                | 1 Extra (making 4 with ECLIPSE Command Center) |
| Max Current Per Zone           | 10A  |
| Max No. Lights Per Zone        | 16 (total current draw must be 10A or less)    |
| Low Voltage Protection         | Yes  |
| Reverse Polarity Protection    | Yes  |
| ISO 8846 (Ignition Protection) | Yes  |

## PHYSICAL

|   |  |
|---|--|
| Ingress Protection                        | IP67   |
| Size - Not Including Cable Glands (LxWxH) | 116mm (4.55") x 84mm (3.32") x 39mm (1.53")                |
| Construction                              | Robust Weatherproof ABS (Flame Retardant and Halogen Free) |
| Weight                                    | 265g (9oz)   |

## ACCESSORIES

|                                |         |
|--------------------------------|---------|
| Expansion Module (Double Zone) | 60-0497 |
|--------------------------------|---------|

## LIGHTING SYSTEM FUNCTIONALITY

|   |   |
|---|---|
| ECLIPSE Lighting Compatible                     | All ECLIPSE Above Water and Underwater Lights |
| Zone Expansion                                  | 1 Extra Zone to ECLIPSE Command Center        |
| Switch Control                                  | Yes   |
| WiFi Control from Smart Device or Certified MFD | Yes   |
| Individual Zone Control                         | Yes - up to 16 Lights per Zone                |
| Simple Installation                             | Yes   |
| Plug-and-Play Setup                             | Yes   |
| Dimming   | Yes   |
| Colour Selection                                | Yes   |
| Sound to Light                                  | Yes   |
| Strobe  | Yes   |