## DATA SHEET | 2024

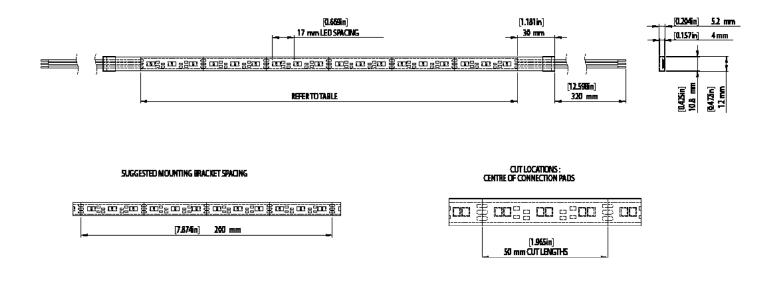






## eclipse ECLIPSE Strip Light - Blue and White SL100

| PART DESCRIPTION         | SL100 ECLIPSE STRIP LIGHT  |  |
|--------------------------|--|--|
| Part Number              | 60-0489-1000 - ECLIPSE Strip Light SL100 - Blue and White (1m)<br>60-0489-2500 - ECLIPSE Strip Light SL100 - Blue and White (2.5m)<br>60-0489-5000 - ECLIPSE Strip Light SL100 - Blue and White (5m) |  |
| Available Colors         | Blue and White (5000 K)  |  |
| LED Type/Density         | 60 Blue LEDs Per Meter / 60 White LEDs Per Meter   |  |
| Warranty                 | 3 Years  |  |
| Customer Control Options | On/Off Switch<br>ECLIPSE Command Center  |  |
| Mechanical Installation  | Cut to Length, and Seal the Cut End Before Installation<br>Plug and Play   |  |
| Electrical Installation  | Simple 2 Wire Installation   |  |



EMEAA: Info@Lumishore.com | USA: Sales@LumishoreUSA.com

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

## DATA SHEET | 2024



| TECHNICAL                              | CHNICAL                   |  |
|--|---------------------------|--|
| Supply Voltage Range                   | 12V DC Only (10 - 15V DC) |  |
| Max Current Draw Per Meter (12V<br>DC) | 0.5A (6W/m)               |  |

| ACCESSORIES                       |         |  |
|-----------------------------------|---------|--|
| ECLIPSE Command Center            | 60-0495 |  |
| Expansion Module (Single Zone)    | 60-0496 |  |
| Expansion Module (Double Zone)    | 60-0497 |  |
| Stainless Steel Clips (Bag of 25) | 60-0510 |  |

| PHYSICAL                |   |  |
|-------------------------|---|--|
| Ingress Protection      | IP68  |  |
| Cross Section (Strip)   | 10.8mm x 4.0mm (0.425" x 0.157")  |  |
| End Cap Dimensions      | 12.0mm x 5.2mm (0.472" x 0.204")  |  |
| Lengths Available       | 1m, 2.5m and 5m<br>39", 98" and 196"<br>(Cut and Seal)  |  |
| Construction            | Fully Encapsulated and Potted   |  |
| Mechanical Installation | Cut to Length and Seal before Install.<br>Cut in 50mm Steps. Adhesive Backing<br>and Screw Clips. |  |
| Weight                  | 68g (2.4 oz)  |  |
| UV Resistant            | Yes   |  |
| Salt Spray Tested       | Yes   |  |
| Installation Location   | Outdoor / Partially Covered Areas /<br>Indoor   |  |

| LIGHTING SYSTEM FUNCTIONALITY (ON/OFF SWITCH) |     |  |
|---|-----|--|
| On/Off Control                                | Yes |  |
| Switch Between Color Blue and White           | Yes |  |
| Dimming Control                               | No  |  |

## LIGHTING SYSTEM FUNCTIONALITY (ECLIPSE COMMAND CENTER)

| From Smart Device/MFD:              |     |
|-------------------------------------|-----|
| On/Off Control                      | Yes |
| Switch Between Color Blue and White | Yes |
| Dimming Control                     | Yes |
| Zone Control                        | Yes |
| Strobe                              | Yes |
| From Momentary Switch (Optional):   |     |
| On/Off Control                      | Yes |
| Switch Between Color Blue and White | Yes |
| Dimming Control                     | Yes |

ECLIPSE-SL100-BLUE-AND-WHITE-11.23 EMEAA: Info@Lumishore.com | USA: Sales@LumishoreUSA.com Units 11 & 12, Ashmount Business Park, Upper Fforest Way, Swansea, SA6 8QR | 7137 24th Court East, Sarasota, FL 34243, USA