DATA SHEET | 2025





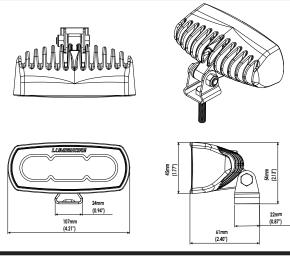
eclipse

White

LUMISHORE

FLOOD LIGHT 4"

| PART DESCRIPTION | LED FLOOD LIGHT 4" |
|-------------------------|--|
| Part Number | 60-0467 - ECLIPSE 4" Flood Light - White Finish 60-0527 - ECLIPSE 4" Flood Light - Black Finish |
| Available Colors | White (5500 K) |
| Lumens | 3,375 |
| Fixture Lumens (White) | 1,500 |
| Number & Type Of LED | 3 x 10W White LED |
| LED Power - HICOB Array | Yes |
| Typical LED Life | 50,000+ Hours |
| Warranty | 3 Years |
| User Control Options | On/Off Switch (Third party supplied) ECLIPSE Command Center EOS-LUX Command Center Certified MFD (with Lumi-Link) |
| Electrical Installation | Simple 2 Wire Connection (3 Wires when used with ECLIPSE Command Center, or EOS-LUX Command Center) |
| Housing Type | Powder Coated Aluminium Body with Frosted Lens |



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White FLOOD LIGHT 4"

ABOVEWATER LED FLOOD LIGHT

| TECHNICAL | |
|--|--|
| Driver | Internal Driver |
| Supply Voltage Range | 10.5–31 V DC |
| Max Current Draw 12/24V | 1.7 A/0.9 A |
| Surge Protection | Yes (3,000V) |
| ATRB (Automatic Thermal Roll- Back) | Yes |
| Low Voltage Protection | Automatic Voltage Roll-Back Control And Low Voltage Cut Out |
| Auto Power Control | Yes – Intelligent Multi-Channel Power Management |
| "Soft Start" Electronics Protec- tion | Yes |
| Reverse Polarity Protection | Yes |
| In Rush Current Protection | Yes |
| Power Line Noise Suppression | Yes |
| Dimming | Yes |
| Bonding | Not Required |
| Electrical Installation | Simple 2 Wire Connection (3 Wires when used with ECLIPSE Com- bo Box, or EOS-LUX Command Centre) |
| | |

| ACCESSORIES | |
|--------------------------------|---------|
| ECLIPSE Command Center | 60-0495 |
| Expansion Module (Single Zone) | 60-0496 |
| Expansion Module (Double Zone) | 60-0497 |

| LIGHTING SYSTEM FUNCTIONALITY (ON/OFF SWITCH) | | | | |
|--|------------|--|--|--|
| On/Off Control | Yes | | | |
| Dimming Control | Yes | | | |
| | | | | |
| LIGHTING SYSTEM FUNCTIONALITY (ECLIPSE COMMAND CENTER) | | | | |
| From Smart Device/MFD | | | | |
| From Smart Device/MFD | | | | |
| From Smart Device/MFD On/Off Control | Yes | | | |
| , | Yes Yes | | | |
| On/Off Control | | | | |

Yes

Yes

On/Off Control

Dimming Control

| PHYSICAL | |
|---|---|
| Beam Angle | 70° - 90° Oval Beam |
| Water Ingress Protection Rating | IP68 |
| Light Dimensions including Bracket (LxWxH) | 10.6 x 4.5 x 5.8 cm (4.20 x 1.77 x 2.29 in) |
| Housing Type | Powder Coated Aluminium Body with Frosted Lens |
| Light Cable Length | 35cm (13.8 in)* |
| Weight | 250g (0.5 Lbs) |
| Mechanical Installation | Single Stainless Steel Fixing Bracket |

* Extension distance depends on cable type, refer to user manual for further info

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|--|---|
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