

OrgaLED® Marker Lights

Project

Date



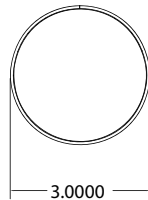
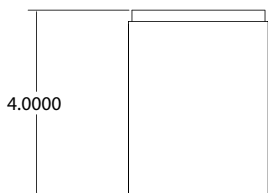
FEATURES

- 316 Outdoor Rated Stainless Steel Housing
- Drive-over Application - 3,000lbs
- Recessed Mounting
- Powered by OrgaLED's High Efficacy LEDs.
- 24V DC - Low Voltage, Class 2
- Remote Universal Voltage Driver (120-277V)
- 2700K, 3000K, 3500K, 4000K, 5000K, RGB, RGBW
- 3-in-1 Dimming, DMX 512, SPI
- Wet Location & Direct Buriable with waterproof connectors
- 50,000 hrs Lifetime

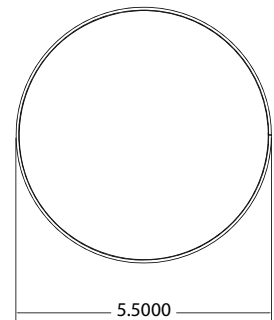
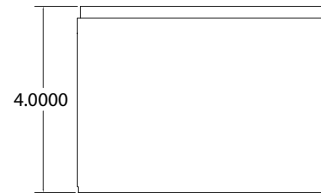


AVAILABLE SIZES

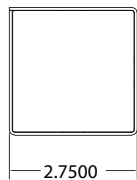
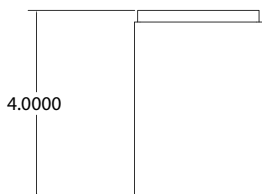
Marker Lights: 3" Circle



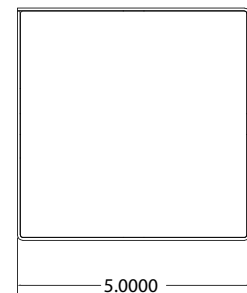
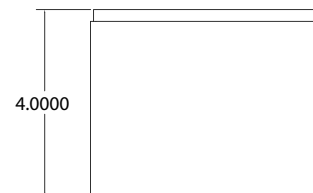
Marker Lights: 5.5" Circle



Marker Lights: 2.75" Square



Marker Lights: 5" Square



OrgaLED® Marker Lights

PART NUMBER & SPECIFICATIONS

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Part #	Description
OrgaLED® 3" Circle Marker Light	
015102	3" Circle Marker Light Housing - Wall Mount
015103	3" Circle Marker Light Inground Housing
015104	3" Circle Marker Light Dummy
015127	3" Circle Marker Light - 2700K
015130	3" Circle Marker Light - 3000K
015135	3" Circle Marker Light - 3500K
015140	3" Circle Marker Light - 4000K
015150	3" Circle Marker Light - 5000K
0151RGB	3" Circle Marker Light - RGB
0151RGB-P	3" Circle Marker Light - RGB Pixel
0151RGBW	3" Circle Marker Light - RGBW
0151RGBW-P	3" Circle Marker Light - RGBW Pixel



Circle Marker Light Housing

OrgaLED® 5.5" Circle Marker Light	
015202	5.5" Circle Marker Light Housing - Wall Mount
015203	5.5" Circle Marker Light Inground Housing
015204	5.5" Circle Marker Light Dummy
015227	5.5" Circle Marker Light - 2700K
015230	5.5" Circle Marker Light - 3000K
015235	5.5" Circle Marker Light - 3500K
015240	5.5" Circle Marker Light - 4000K
015250	5.5" Circle Marker Light - 5000K
0152RGB	5.5" Circle Marker Light - RGB
0152RGB-P	5.5" Circle Marker Light - RGB Pixel
0152RGBW	5.5" Circle Marker Light - RGBW
0152RGBW-P	5.5" Circle Marker Light - RGBW Pixel



3" Circle Marker Light



5.5" Circle Marker Light

OrgaLED® 2.75" Square Marker Light	
015302	2.75" Square Marker Light Housing - Wall Mount
015303	2.75" Square Marker Light Inground Housing
015304	2.75" Square Marker Light Dummy
015327	2.75" Square Marker Light - 2700K
015330	2.75" Square Marker Light - 3000K
015335	2.75" Square Marker Light - 3500K
015340	2.75" Square Marker Light - 4000K
015350	2.75" Square Marker Light - 5000K
0153RGB	2.75" Square Marker Light - RGB
0153RGB-P	2.75" Square Marker Light - RGB Pixel
0153RGBW	2.75" Square Marker Light - RGBW
0153RGBW-P	2.75" Square Marker Light - RGBW Pixel



2.75" Square Marker Light

OrgaLED® 5" Square Marker Light	
015402	5" Square Marker Light Housing - Wall Mount
015403	5" Square Marker Light Inground Housing
015404	5" Square Marker Light Dummy
015427	5" Square Marker Light - 2700K
015430	5" Square Marker Light - 3000K
015435	5" Square Marker Light - 3500K
015440	5" Square Marker Light - 4000K
015450	5" Square Marker Light - 5000K
0154RGB	5" Square Marker Light - RGB
0154RGB-P	5" Square Marker Light - RGB Pixel
0154RGBW	5" Square Marker Light - RGBW
0154RGBW-P	5" Square Marker Light - RGBW Pixel



5" Square Marker Light

Specifications may be modified or improved without notification

OrgaLED® Marker Lights

POWER SUPPLIES - 24V

Forward Phase, Reverse Phase, & 0-10V 10% Dimming Drivers. Remote enclosures available.

Part #	Ingress	Voltage	Wattage	Dimensions (inches)	Description
045001	IP67	100-305V	20W	7.6 x 1.18 x 0.79	Dimmable LED Driver
045002	IP67	100-305V	40W	5.83 x 1.57 x 0.87	Dimmable LED Driver
045003	IP67	120-277V	60W	6.3 x 2.24 x 1.5	Dimmable LED Driver
045004	IP67	120-277V	75W	6.3 x 2.24 x 1.5	Dimmable LED Driver
045005	IP67	120-277V	96W	7.6 x 2.24 x 1.5	Dimmable LED Driver
045006	IP67	120-277V	200W	10.1 x 3.03 x 1.8	Dimmable LED Driver
045007	IP67	120-277V	300W	11.9 x 3.03 x 1.8	Dimmable LED Driver

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ENCLOSURES

Part #	Ingress	Dimensions (inches)	Description
045008	IP67	9.4 x 2.6 x 1.9	20W Enclosure
045009	IP67	11.02 x 4.05 x 2.2	40W Enclosure
045010	IP67	11.02 x 4.05 x 2.2	60W Enclosure
045011	IP67	11.02 x 4.05 x 2.2	75W Enclosure
045012	IP67	11.02 x 4.05 x 2.2	96W Enclosure
045013	IP67	16.7 x 9.8 x 2.3	200W Enclosure
045014	IP67	16.7 x 9.8 x 2.3	300W Enclosure

CONTROLLERS

Part #	Description
050205	DMX512 SPI Converter Decoder - For RGB Pixel and RGBW Pixel Only
050203	LT-200 SPI Controller - For RGB Pixel and RGBW Pixel Only
011343	100W Digital Controller
011344	180W Digital Controller
011345	720W Digital Controller
011341	Digital Controller & Power Supply Combination Wattage
011420	Nicolaude DE3 DMX 512 Controller
011403	Nicolaude DINA-DR1 DMX 512 Controller

ACCESSORIES

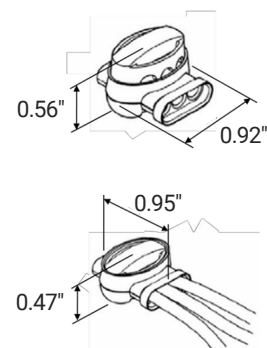
Part #	Description
015011	18 gauge 2 wire cable - direct burial
015012	16 gauge 2 wire cable - direct burial
015013	16 gauge 4 wire cable - direct burial
015015	16 gauge 5 wire cable - direct burial
015090	3M Scotchlok UL Connectors

CONNECTION

Splice connection using Scotchlok® connectors.

Turn power off before installing or removing terminal. All electrical work should be done according to appropriate electrical codes.

1. Insert 2 or 3 unstripped wires completely into the connector and check their position by looking through the translucent connector body.
2. Hold the tool perpendicular to the wires and make the connection by driving the cap down flush with the top edge of the connector body.



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