



## 4.5" POOL/SPA/POND ULTRA BRIGHT UNDERWATER LIGHT

(3 LED - 9W) - 24VDC

**MODEL: AL-UW-3L-9W**



### Description

This 9W underwater light is designed for recessed installation in a pool/water feature wall or floor. Available in a variety of colors, as well as RGB(3-in-1), which can be easily controlled via a DMX decoder/driver.

These LED underwater lights are waterproof (with an IP68 rating) and submersible. They feature a stainless steel housing and trim face and come standard with a clear glass trim.

[Learn more](#)



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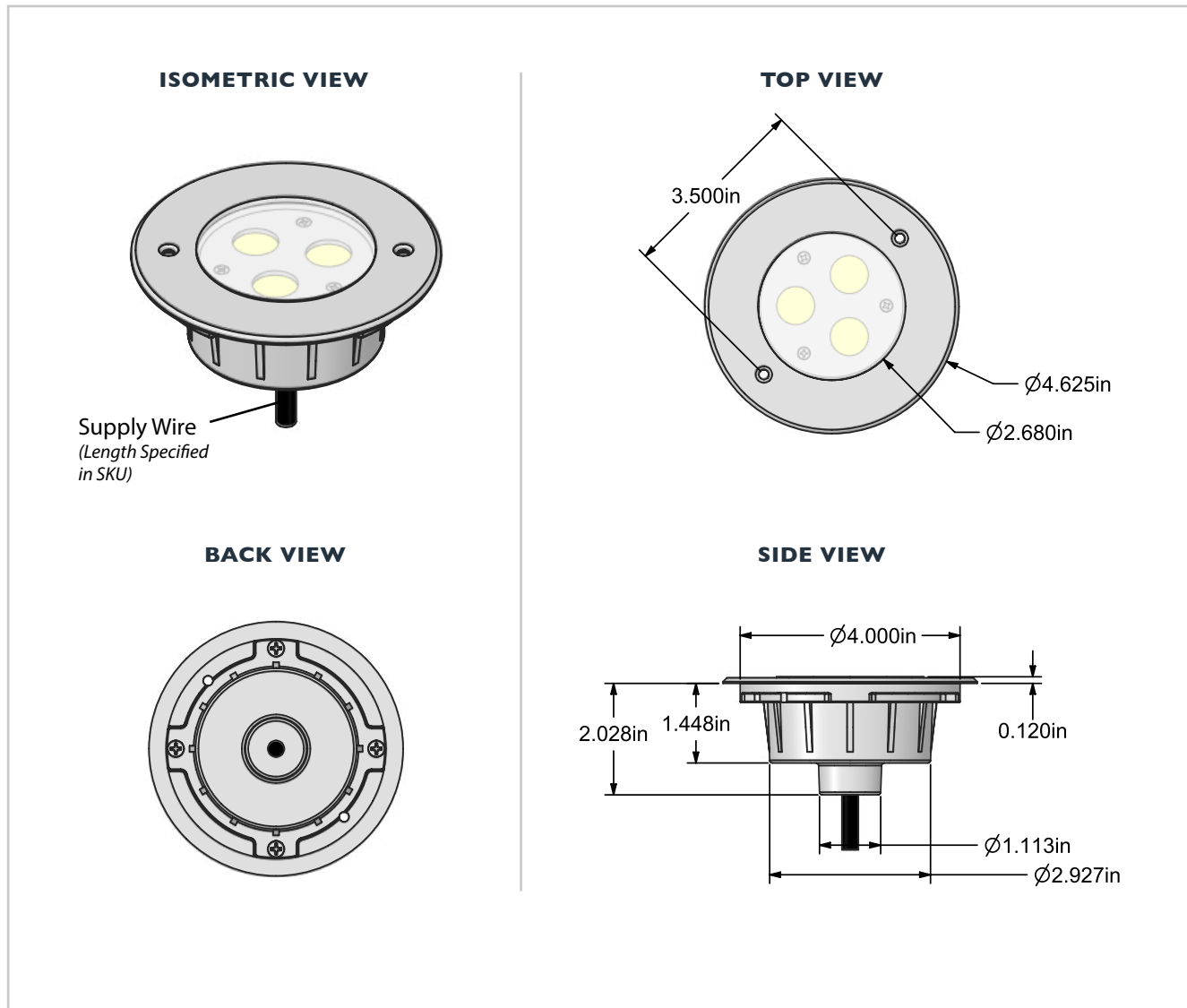
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4900 Constellation Drive | Saint Paul, MN 55127

AL-UW-3L-9W	
Light Fixture Dimensions	4-5/8" (118mm) diameter, 2-3/16" (55mm) deep
Maximum Submersible Depth	6.5' (2 Meters)
Input Voltage	24VDC, Also available in 12VDC and 12VAC (special order)
Dimmable	RGB version only
Nominal Power Consumption	Max 9 Watts
Max Luminous Flux of LED Array	Up to 450 Lumens for Single Color, 480 Lumens for RGB ( <i>varies by LED color</i> )
LED Type	SMD LED Chips
LED Quantity	3 - High Power 3 Watt LEDs
Beam Angle	30 Degrees ( <i>Custom beam angles available</i> )
Housing Material	304 Stainless Steel ( <i>316 available as special order</i> )
Trim Material	Brushed 304 Stainless Steel ( <i>316 available as special order</i> ), Clear Glass Lens
Weight	2 lbs
IP Rating	IP68 Submersible
Lens	Optical, >85% efficient
Glass	Step-tempered glass
Waterproof Seal	Double silicone seal
Mounting Sleeve	Use with available mounting niche ( <i>see SKU builder</i> )
Suitable Uses	Underwater
Estimated Lifespan	Up to 50,000 hours
Warranty	1 Year
Compatible Power Supplies	Non-Dimmable Power Supplies ( <i>Never use with MLV power supplies!</i> )
Standards/Certifications	UL Listed, RoHS

## Light Fixture Dimensions



4.5" POOL/SPA/POND UNDERWATER LIGHT  
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## Accessories

### 30 Watt LED Power Supply

SKU: AL-PS-W-30

### 60 Watt LED Power Supply

SKU: AL-PS-W-60

### 100 Watt LED Power Supply

SKU: AL-PS-W-100

### 200 Watt LED Power Supply

SKU: AL-PS-W-200



### Touch! Wireless RGB LED Controller

SKU: AL-CTLR-TOUCH



### Wireless RGBW Multi-Zone LED Handheld Remote Controller

SKU: AL-CTLR-RGBW-4ZRF-RMT



### Wireless RGBW Multi-Zone LED Wall Controller

SKU: AL-CTLR-RGBW-3ZRF-WMT



## SKU Builder

MODEL #:

AL-UW-3L-9W

WIRE LEAD LENGTH:

25FT - 25 feet  
50FT - 50 feet  
100FT - 100 feet

LED LIGHT COLOR:

WW - Warm White  
CW - Cool White  
DW - DayWhite  
R - Red  
G - Green  
B - Blue  
Y - Yellow/Amber  
RGB - RGB

MOUNTING SLEEVE:

SLEEVE - Yes  
N - No