MEDIUM IN-GROUND/IN-WALL LED LIGHT

Ultra Bright (9W)

MODEL: AL-IG-M-9

Description

This 9W medium light can be mounted in-ground or in-wall. Perfect for patios, garden walls, decks, docks, gazebos, and many other locations.
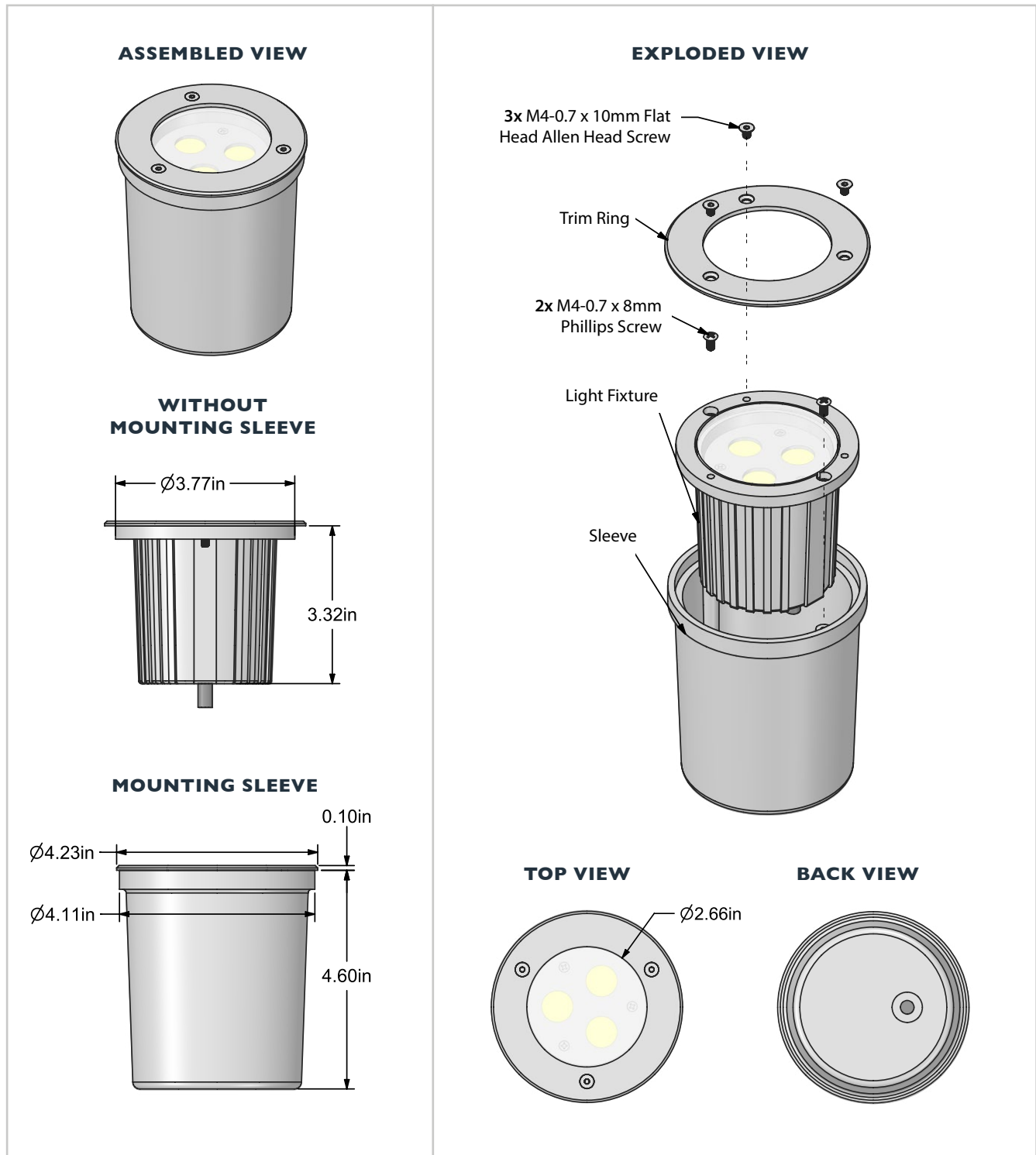
These recessed in-ground/in-wall lights are waterproof (with an IP67 rating) and feature a #304 stainless steel trim and aluminum body. These lights come standard with a clear glass trim with stainless steel bezel.

RoHS Compliant   1YR WARRANTY

Learn more

MEDIUM IN-GROUND/IN-WALL LED LIGHT
MODEL: AL-IG-M-9

	12VDC	24VDC	120VAC
Light Fixture Dimensions *(with mounting sleeve)*	4.23" (107mm) diameter 4.6" (117mm) deep	4.23" (107mm) diameter 4.6" (117mm) deep	4.23" (107mm) diameter 4.6" (117mm) deep
Input Voltage	12VDC	24VDC	120VAC
Dimmable	No	No	No
Nominal Power Consumption	9 Watts	9 Watts	9 Watts
Max Luminous Flux of LED Array	520 Lumens *(varies by LED color)*	520 Lumens *(varies by LED color)*	520 Lumens *(varies by LED color)*
LED Type	SMD LED Chips	SMD LED Chips	SMD LED Chips
LED Quantity	3 - High Power 3 Watt LEDs	3 - High Power 3 Watt LEDs	3 - High Power 3 Watt LEDs
Beam Angle	30 Degrees	30 Degrees	30 Degrees
Housing Material	Precision Die-cast Aluminum	Precision Die-cast Aluminum	Precision Die-cast Aluminum
Trim Material	Brushed 304 Stainless Steel *(316 available as special order)* Clear Glass Lens	Brushed 304 Stainless Steel *(316 available as special order)* Clear Glass Lens	Brushed 304 Stainless Steel *(316 available as special order)* Clear Glass Lens
Weight	3 lbs	3 lbs	3 lbs
IP Rating	IP67	IP67	IP67
Lens	Optical, >85% efficient *Contact us for availability on frosted lenses.*	Optical, >85% efficient *Contact us for availability on frosted lenses.*	Optical, >85% efficient *Contact us for availability on frosted lenses.*
Glass	Step-tempered Glass	Step-tempered Glass	Step-tempered Glass
Waterproof Seal	Double silicon gasketed seal	Double silicon gasketed seal	Double silicon gasketed seal
Mounting Sleeve	Precision Die-cast Aluminum Sleeve	Precision Die-cast Aluminum Sleeve	Precision Die-cast Aluminum Sleeve
Suitable Uses	Dry, Damp, or Wet Locations	Dry, Damp, or Wet Locations	Dry, Damp, or Wet Locations
Estimated Lifespan	50,000 hours	50,000 hours	50,000 hours
Warranty	1 Year	1 Year	1 Year
Compatible Power Supplies	Non-Dimmable Power Supplies *(Never use with MLV power supplies!)*	Non-Dimmable Power Supplies *(Never use with MLV power supplies!)*	No Power Supply needed
Standards / Certifications	RoHS	RoHS	RoHS

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Light Fixture Dimensions

ASSEMBLED VIEW

EXPLODED VIEW

3x M4-0.7 x 10mm Flat Head Allen Head Screw

Trim Ring

2x M4-0.7 x 8mm Phillips Screw

Light Fixture

Sleeve

WITHOUT MOUNTING SLEEVE

Ø3.77in

3.32in

MOUNTING SLEEVE

0.10in

Ø4.23in

Ø4.11in

4.60in

TOP VIEW

Ø2.66in

BACK VIEW

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4900 Constellation Drive | Saint Paul, MN 55127

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

* for color changing version only

SKU Builder

MODEL #:	LED COLOR:	VOLTAGE	WIRE LEAD LENGTH:
AL-IG-M-9			
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LED COLOR:
WW - Warm White
CW - Cool White
DW - DayWhite
R - Red
G - Green
B - Blue
Y - Yellow/Amber
RGB - RGB

VOLTAGE
12VDC
24VDC
12VAC
120VAC

WIRE LEAD LENGTH:
2 Feet - [Leave Blank]
25FT - 25 feet
50 FT - 50 feet
100 FT - 100 feet

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