

# L92

## EXTERIOR

Bollard | For wildlife lighting

- Wet, Damp, and Dry location



### Ordering Information

Clear Form

Date : \_\_\_\_\_ Quantity : \_\_\_\_\_

Project : \_\_\_\_\_ Note : \_\_\_\_\_

Type : \_\_\_\_\_

### Specifications

Luminaire | Example Code: L92-1-AMB-S-F-30-36-B-MA

Product	Wattage	CCT & CRI	Beam Angle	Lens	Angle Bracket	Post Height	Base Cover	Finish
<b>L92</b>	<b>1</b>	<b>AMB</b>		<b>F</b>				<b>MA</b>
	1 1W	AMB amber light	S spot 12° N narrow flood 30° W wide flood 120°	F frosted	0 no angle 30 30° angle X custom (30° max.)	24 24" (610mm) 36 36" (914mm)	NB no base cover B base cover	MA matte clear anodized

### System Components (Ordered Separately)

Remote Driver : \_\_\_\_\_

\* Consult MP Lighting Website or Factory.

### Important Notes

Specification

#### Warranty Notes & Disclaimer

Malfunction and damage to product due to incompatible dimming system or misuse will not be covered under warranty. Consult MP Lighting for recommended drivers. If the fixture has an option to be installed with a dimming control system, consult a dimming system manufacturer with minimum load before installing. MP Lighting reserves the right, at its sole discretion, at any time and without notice, to make design changes to any of our products. Consult MP Lighting website for most updated documentation.

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### Performance

Wattage	Forward Current	Power Consumption Budget per fixture (including driver)	LED output (Source)	Fixture Output (Delivered)
1W	350mA	1.3W	110 lm	47-62 lm

### Application

Environment	Dry / Damp / Wet Location approved. IP 66.
Drive Over Rating	N/A
Mounting	Mounts to 2' (610mm) or 3' (915mm) post. Included 2' (610mm) cabtire lead inside post.

### Electrical

Electrical	Non-dimmable integral driver included (100-240V AC input).
Control	<b>On/off control</b> <b>Dimming(consult factory):</b> 0-10V dimming with appropriate dimming controller (ordered separately). <b>Other options (consult factory):</b> TRIAC/MLV, DMX, DALI, Casambi, Power over Ethernet

### Luminaire Construction

LED Light Source	<b>Amber LED Light</b>
Weight	7.15lbs (3.245kg) based on a 24" (610mm) post.
Material	<b>Fixture:</b> anodized aluminum, insert trim with 1/4" (6mm) thick tempered glass lens.
Supplied with	<b>Standard installation housing:</b> Comes with post and 2' (610mm) cabtire lead inside post. Base cover is sold separately.
Warranty & LED Life	5 years limited warranty Estimated useful life of LED is 50,000 hours.

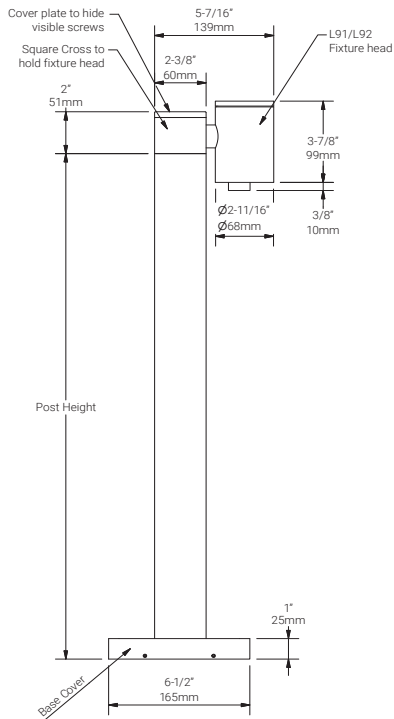
### Ordered Separately

System Components	<b>Power supplies:</b> Remote constant current driver
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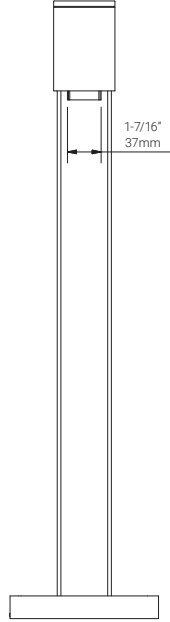
## Mounting Options & Dimensions

### LED Insert Dimensions

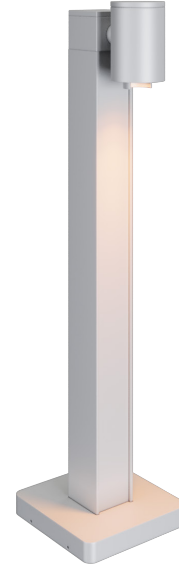
Fixture



Front View

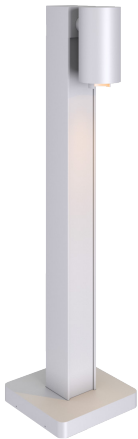


3D View



## Appendix

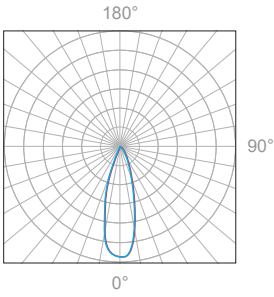
### Aluminum Finish



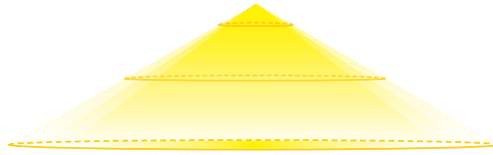
MA matte clear anodized

1W, 3000K, 90+ CRI

Polar Candela Distribution



Beam Width: 120°



Illuminance at a Distance

Distance		Center Beam fc	Beam Width			
1.5ft	0.46m	15fc	4.8ft	1.46m	4.9ft	1.49m
3.0ft	0.91m	4.4fc	9.6ft	2.93m	9.8ft	2.99m
4.5ft	1.37m	2.1fc	14.4ft	4.39m	14.7ft	4.48m
6.0ft	1.83m	1.2fc	19.3ft	5.88m	19.6ft	5.97m
7.5ft	2.29m	0.8fc	24.1ft	7.35m	24.5ft	7.47m
9.0ft	2.74m	0.6fc	28.9ft	8.81m	29.4ft	8.96m

Delivered Lumen: 47lm

■ Vertical Beam Spread : 116.1°

■ Horizontal Beam Spread : 117.1°