

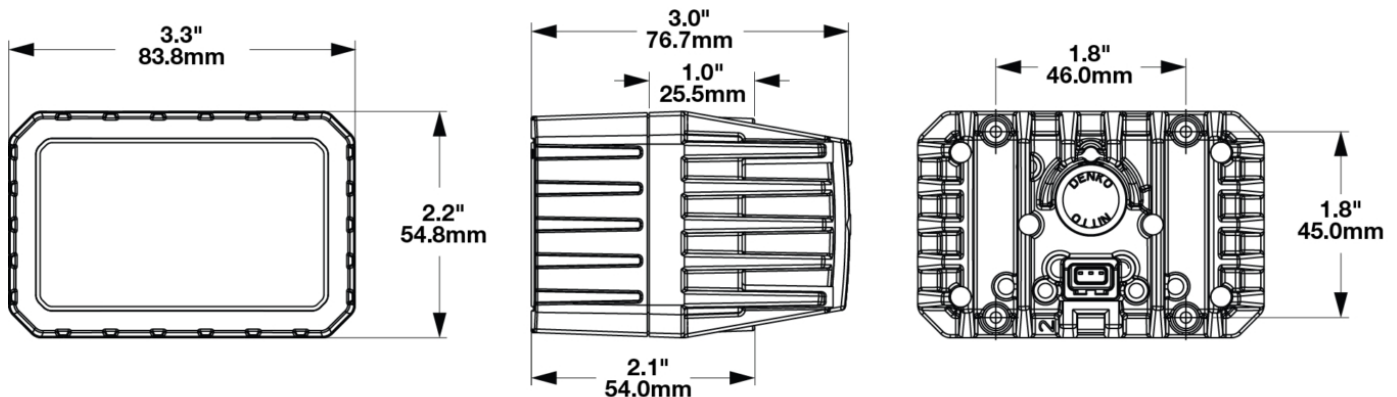
# LED Mosaic Modular Lighting System - Model 92

## PRODUCT INFORMATION

<b>Description</b>	12V LED SAE/ECE Fog Light
<b>Height</b>	54.80 mm / 2.16 in
<b>Width</b>	83.80 mm / 3.3 in
<b>Depth</b>	76.70 mm / 3.02 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Die-Cast Aluminum
<b>Housing Color</b>	Black
<b>Bezel Color</b>	N/A
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Mating Connector</b>	JAE MX19A003S51 3 Pos
<b>Product Weight</b>	0.60 lbs / 0.27 kgs
<b>Shipping Weight</b>	12.50 lbs / 5.67 kgs



## PRODUCT DIMENSIONS



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**J.W. SPEAKER**  
 Engineered. Lighting. Solutions.

# LED Mosaic Modular Lighting System - Model 92

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12V DC
<b>Operating Voltage</b>	10-16V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pulses
<b>RED Wire</b>	FOG
<b>BLACK Wire</b>	GROUND
<b>Current Draw</b>	1.5A @ 12V DC (FOG)

## REGULATORY STANDARDS COMPLIANCE

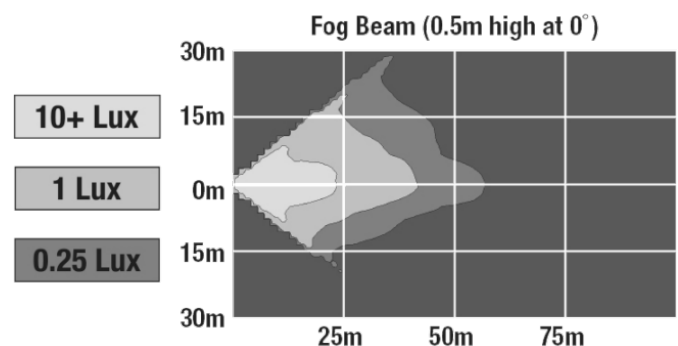


ECE Reg 149 - F3  
IEC IP69K

IEC IP67  
SAE J583

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	2080(Fog)
<b>Effective Lumen Output</b>	725(Fog)
<b>Candela Output</b>	10200
<b>Nominal LED Color Temperature</b>	5700 K
<b>Beam Pattern(s)</b>	Forward Lighting - Fog



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## APPLICATIONS



## INSTALLATION & APPLICATION INFORMATION

North America fog light.  
European fog light.

## PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## ACCESSORIES



**Part Number**  
**3200531**  
Wire Harness, 2.5M  
JAE 3-pin



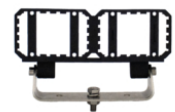
**Part Number**  
**8200831**  
Mounting Hardware Kit  
for Mosaic



**Part Number**  
**8201031**  
Single Pedestal Mount  
Kit for Mosaic



**Part Number**  
**8201041**  
Tall Mounting  
Hardware Kit for  
Mosaic



**Part Number**  
**8201191**  
Dual Pedestal Mount  
Kit for Mosaic

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# LED Mosaic Modular Lighting System - Model 92

## RELATED PRODUCTS

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**Part Number**  
**0347971**  
12-24V LED DOT/ECE  
DI & DRL Light



**Part Number**  
**0530293**  
12V LED Fog Light - 2  
Light Kit with Mount &  
Wire Harness



**Part Number**  
**0530303**  
24V LED Fog Light - 2  
Light Kit with Mount &  
Wire Harness



**Part Number**  
**0530313**  
24V LED High Beam &  
Front Position - 2 Light  
Kit with Mount & Wire  
Harness



**Part Number**  
**0530993**  
12V LED High Beam &  
Front Position - 2 Light  
Kit with Mount & Wire  
Harness



**Part Number**  
**0556831**  
12V LED SAE High  
Beam & DRL Headlight



**Part Number**  
**0557941**  
12V LED SAE/ECE  
Cornering Light



**Part Number**  
**0558321**  
12V LED SAE/ECE  
Symmetric Low Beam  
Headlight