

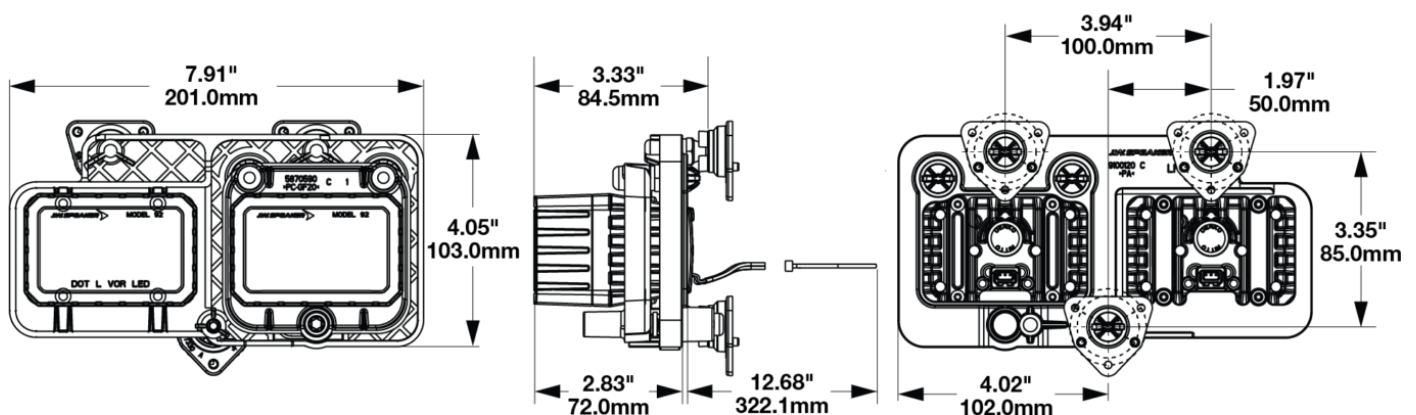
LED Mosaic Modular Lighting System - Model 92

PRODUCT INFORMATION

| | |
|--------------------------------------|--|
| Description | 12V LED DOT RHT Horizontal Low Beam Headlight - LH Light |
| Height | 103.00 mm / 4.06 in |
| Width | 201.00 mm / 7.91 in |
| Depth | 82.50 mm / 3.25 in |
| Shape | Rectangular |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | Clear |
| Housing Material | Aluminum |
| Housing Color | Black |
| Bezel Color | NA |
| Mounting Type | Panel |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 65 °C / 149 °F |
| Connector or Wiring | 12" bare leads |
| Product Weight | 1.52 lbs / 0.69 kgs |
| Shipping Weight | 1.77 lbs / 0.8 kgs |



PRODUCT DIMENSIONS



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ELECTRICAL SPECIFICATIONS

| | |
|--------------------------|--------------------------|
| Input Voltage | 12V DC |
| Operating Voltage | 10-16V DC |
| Red Wire | Power |
| Black Wire | Ground |
| Current Draw | 1.92A @ 12.8V DC (Power) |

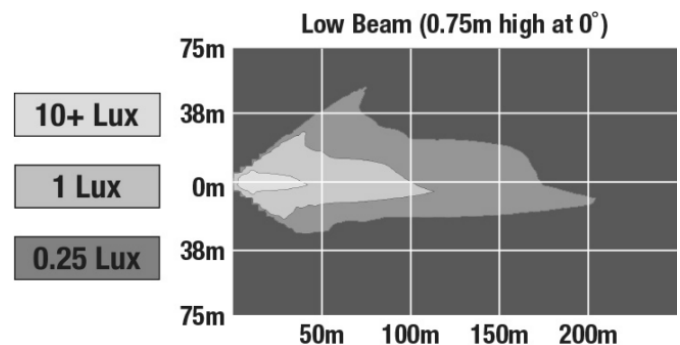
REGULATORY STANDARDS COMPLIANCE



FMVSS 108 s10.1 (Table XIX) IEC IP67
IEC IP69K

PHOTOMETRIC SPECIFICATIONS

| | |
|--------------------------------------|-----------------------------------|
| Effective Lumen Output | 687 |
| Candela Output | 20098 |
| Nominal LED Color Temperature | 5700 K |
| Beam Pattern(s) | Forward Lighting - Low Beam (DOT) |



APPLICATIONS



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INSTALLATION & APPLICATION INFORMATION

North America low beam light.

PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - 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

LED Mosaic Modular Lighting System - Model 92

RELATED PRODUCTS



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
0556821
12V LED SAE/ECE Fog
Light



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



Part Number
0557941
12V LED SAE/ECE
Cornering Light