PART NUMBER 0347971

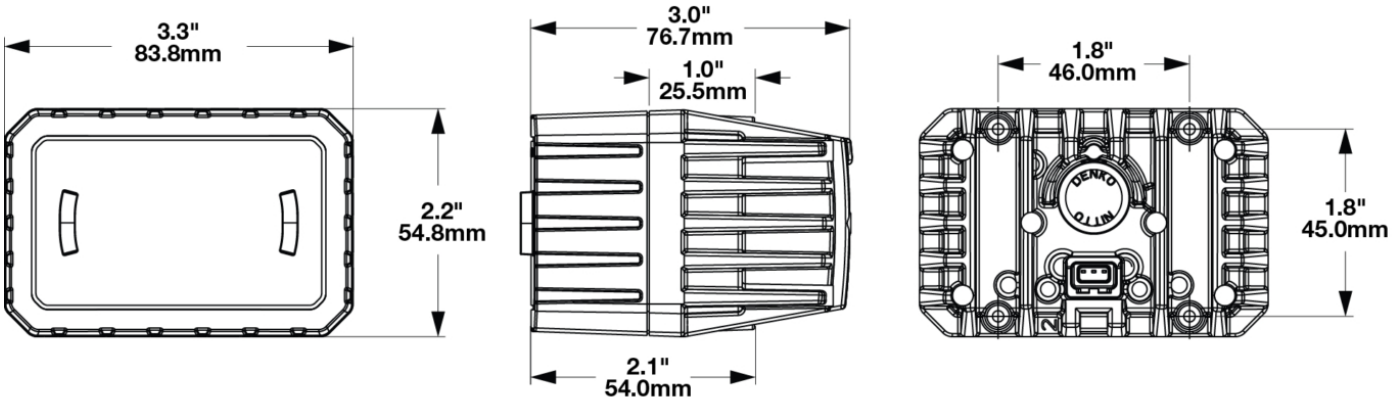
LED Mosaic Modular Lighting System - Model 92

PRODUCT INFORMATION

Description	12-24V LED DOT/ECE DI & DRL Light
Height	54.80 mm / 2.16 in
Width	83.80 mm / 3.3 in
Depth	76.60 mm / 3.02 in
Shape	Rectangular
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Bezel Color	N/A
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Mating Connector	JAE MX19A003S51 3 Pos
Product Weight	0.55 lbs / 0.25 kgs
Shipping Weight	9.39 lbs / 4.26 kgs



PRODUCT DIMENSIONS



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LED Mosaic Modular Lighting System - Model 92

ELECTRICAL SPECIFICATIONS

Input Voltage	12/24V DC
Operating Voltage	9-30V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
WHITE Wire	DRL
RED Wire	DI/TURN
BLACK Wire	GROUND
Current Draw	0.33A @ 12V DC (DRL) 0.53A @ 12V DC (DI/TURN) 0.17A @ 24V DC (DRL) 0.27A @ 24V DC (DI/TURN)

REGULATORY STANDARDS COMPLIANCE



ECE Reg 148 - 1b
FMVSS 108 s7.1 (Table VI)
IEC IP67
SAE J2087
ECE Reg 148 - RL
FMVSS 108 s7.10
IEC IP69K

PHOTOMETRIC SPECIFICATIONS

Nominal LED Color Temperature	5700 K
Beam Pattern(s)	Forward Lighting - Daytime Running Light

Print date: 2026-10-30
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LED Mosaic Modular Lighting System - Model 92

APPLICATIONS



INSTALLATION & APPLICATION INFORMATION

Use only for European ECE Turn and DRL light and North American Turn and DRL light.
Not compliant with vehicles 2032mm or wider in North America.

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

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LED Mosaic Modular Lighting System - Model 92

RELATED PRODUCTS



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



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

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