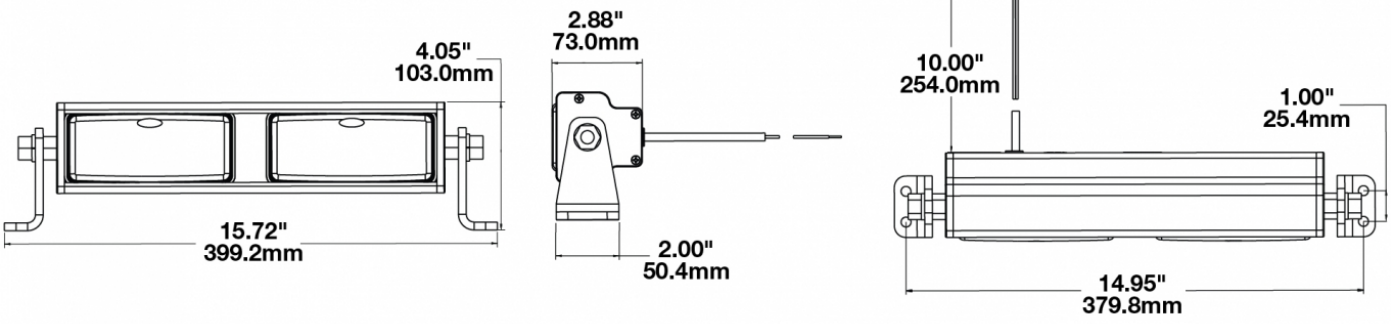
PART NUMBER 0548461

LED Light Bars - Model 9049-2M

PRODUCT INFORMATION

Description	12/24V LED 2-Mod 15" Light Bar with Driving Beam Pattern
Height	102.87 mm / 4.05 in
Width	399.29 mm / 15.72 in
Depth	73.15 mm / 2.88 in
Shape	Rectangular
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Mounting Type	Universal Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	10" Bare Leads
Product Weight	4.44 lbs / 2.01 kgs
Shipping Weight	5.00 lbs / 2.27 kgs

PRODUCT DIMENSIONS



Print date: 2024-04-19
© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER
Engineered. Lighting. Solutions.

PART NUMBER 0548461

LED Light Bars - Model 9049-2M

ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-18V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	2.40A @ 12V DC 1.40A @ 24V DC

REGULATORY STANDARDS COMPLIANCE

Buy America Standards

IEC IP67

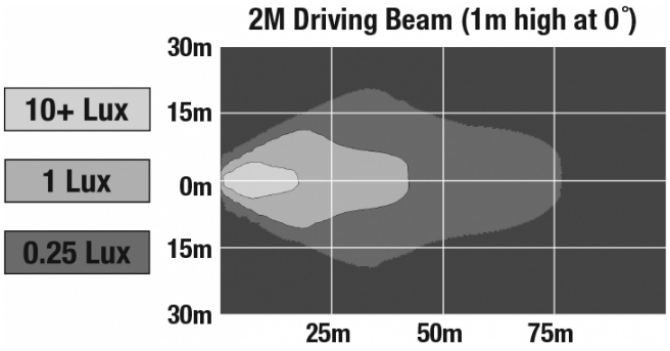
Tested to ECE Reg. 10
(Radiated Emissions only)

Eco Friendly

SAE J1113-21

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	2,200
Effective Lumen Output	1,320
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Driving



Print date: 2024-04-19

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.

www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER® Engineered. Lighting. Solutions.

PART NUMBER 0548461

LED Light Bars - Model 9049-2M

APPLICATIONS

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.

RELATED PRODUCTS

Part Number 0546261
12/24V LED 2-Mod Lightbar 15" Light Bar with Flood Beam Pattern

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER® Engineered. Lighting. Solutions.