PART NUMBER 0543881

LED Scene Work Lights - Model 523

PRODUCT INFORMATION

Description	12-24V LED Work Light with Wide Flood Beam Pattern
Height	155.70 mm / 6.13 in
Width	220.98 mm / 8.7 in
Depth	66.04 mm / 2.6 in
Shape	Rectangular
Outer Lens Material	Glass
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Mounting Type	Flush Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	4.10 lbs / 1.86 kgs
Shipping Weight	4.68 lbs / 2.12 kgs



MODEL 523

Print date: 2026-11-06

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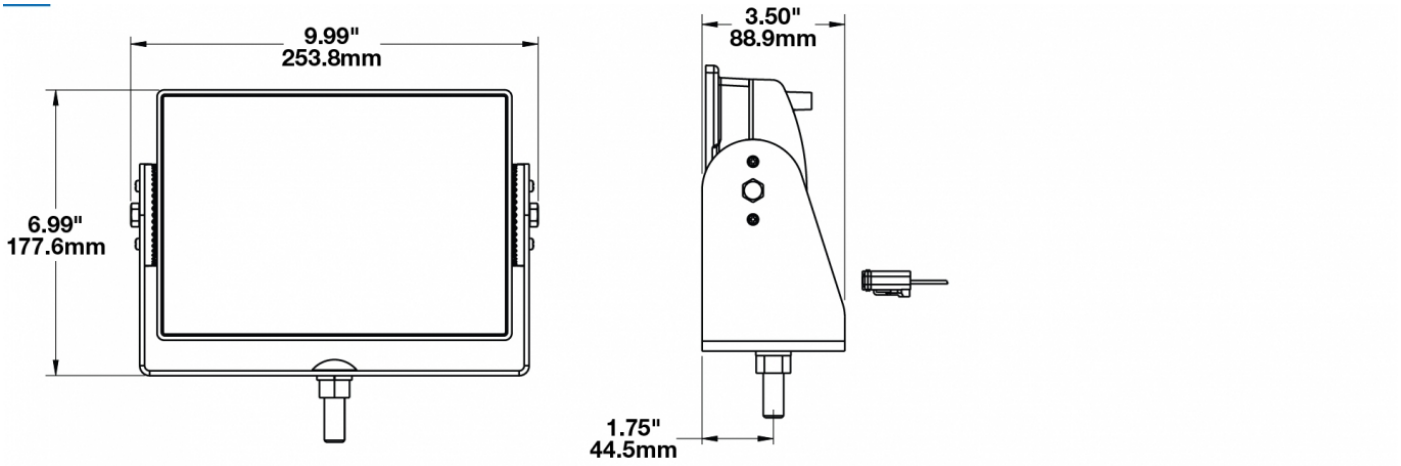
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PART NUMBER 0543881

LED Scene Work Lights - Model 523

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	6.7A @ 12V DC 3.7A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



Buy America Standards

Eco Friendly

IEC IP67

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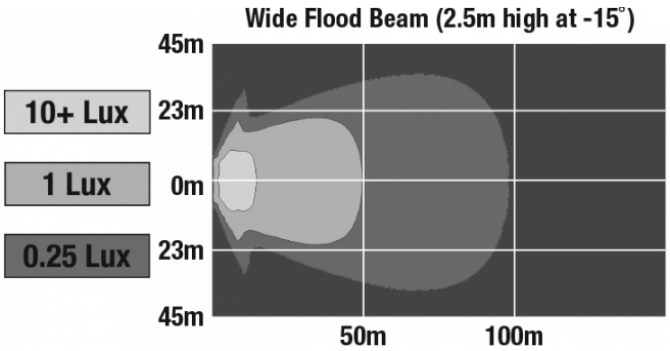
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	8,100
Effective Lumen Output	3,900
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Flood (Wide)



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 0551431
12-24V LED Work Light with Medium Flood Beam Pattern



Part Number 0551451
12-24V LED Work Light with Wide Flood Beam Pattern



Part Number 0557931
24V LED with Wide Flood Beam Pattern

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