PART NUMBER 0549631

LED Scene Work Lights - Model 523

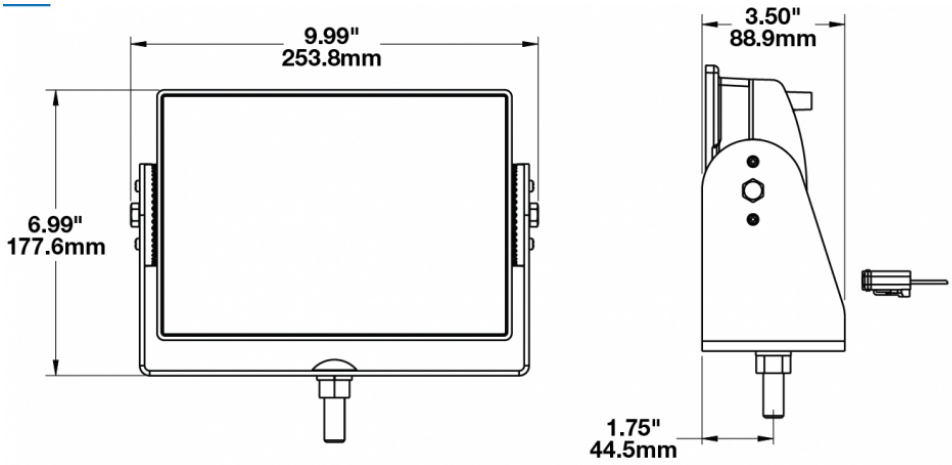
PRODUCT INFORMATION

Description	12-24V LED Work Light with Wide Flood Beam Pattern & Yellow Housing
Height	177.55 mm / 6.99 in
Width	253.75 mm / 9.99 in
Depth	88.90 mm / 3.5 in
Shape	Rectangular
Outer Lens Material	Glass
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Yellow
Mounting Hardware Description	(x1) 1/2"-Mounting Bolt
Mounting Type	Universal Pedestal Mount
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Product Weight	6.72 lbs / 3.05 kgs
Shipping Weight	8.40 lbs / 3.81 kgs



MODEL 523

PRODUCT DIMENSIONS



Print date: 2026-11-06

© 2026 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 0549631

LED Scene Work Lights - Model 523

ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Transient Spike Protection	150V Peak @ 1 HZ-10 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	6.70A @ 12V DC 3.70A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



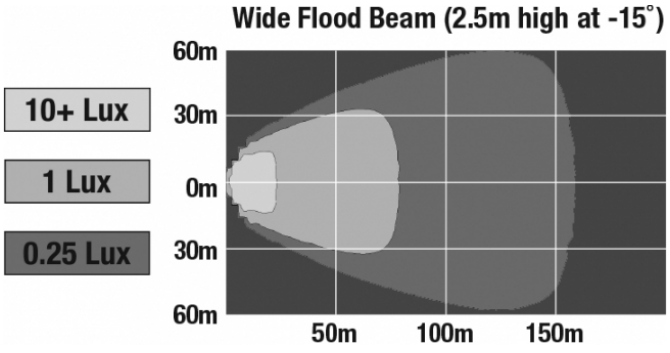
Buy America Standards

Eco Friendly

IEC IP69K

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)



© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

LED Scene Work Lights - Model 523

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

© 2026 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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