

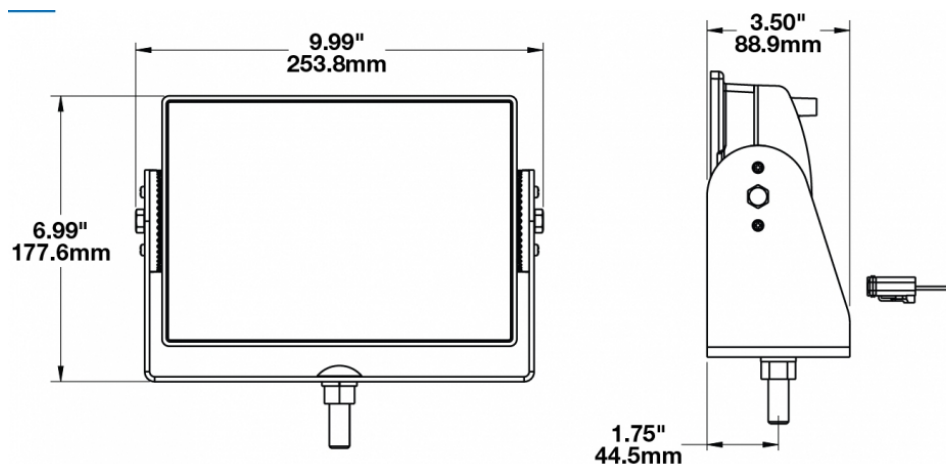
LED Work Light - Model 523

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 |



PRODUCT DIMENSIONS



Print date: 2018-11-14

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J.W. SPEAKER
Engineered. Lighting. Solutions.

LED Work Light - 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 | 6.7A @ 12V DC 3.7A @ 24V DC |

REGULATORY STANDARDS COMPLIANCE

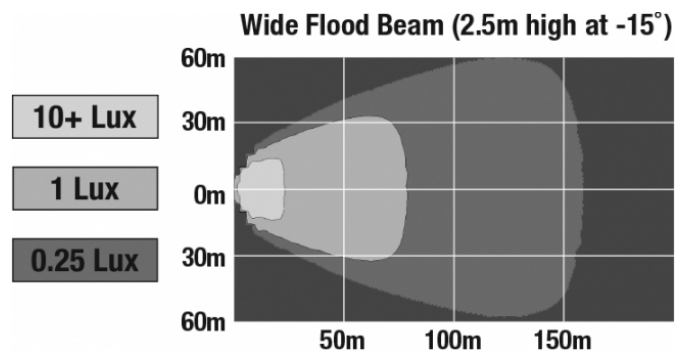


Buy America Standards
IEC IP69K

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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) |



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APPLICATIONS



RELATED PRODUCTS



Part Number
0549641

12-24V LED Work Light
with Narrow Flood
Beam Pattern & Yellow
Housing



Part Number
0551431

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



Part Number
0551441

12-24V LED Work Light
with Narrow Flood
Beam Pattern



Part Number
0551451

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