**PART NUMBER 0549641**

# LED Scene Work Lights - Model 523

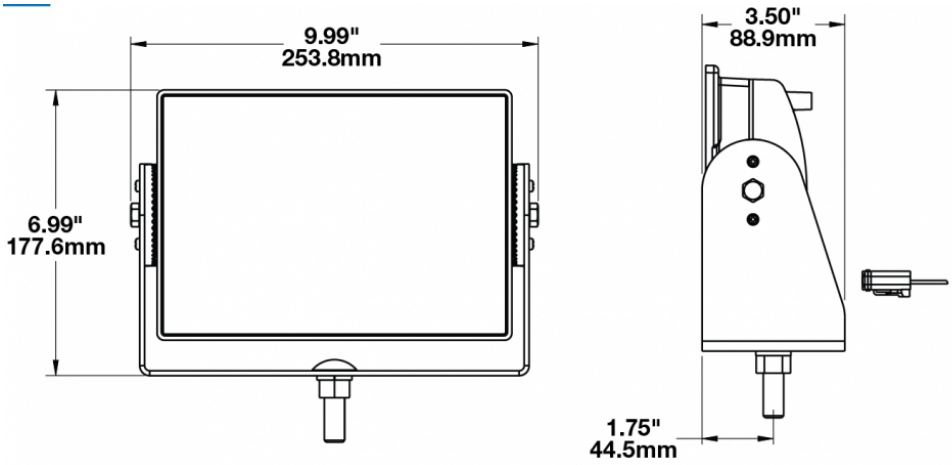
## PRODUCT INFORMATION

| | |
|---|---|
| **Description** | 12-24V LED Work Light with Narrow 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




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PART NUMBER 0549641

# 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<br>3.70A @ 24V DC |

## REGULATORY STANDARDS COMPLIANCE



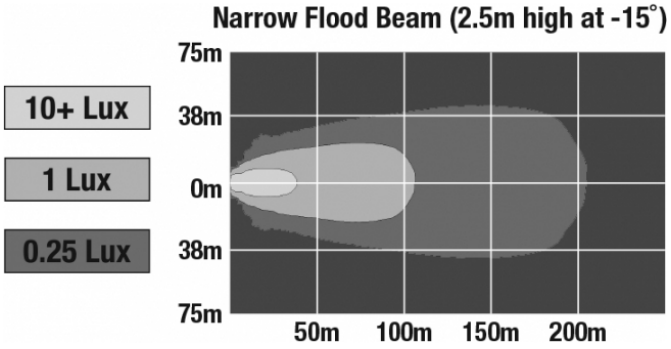

Buy America Standards

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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 (Narrow) |





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## 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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