**PART NUMBER 0550461**

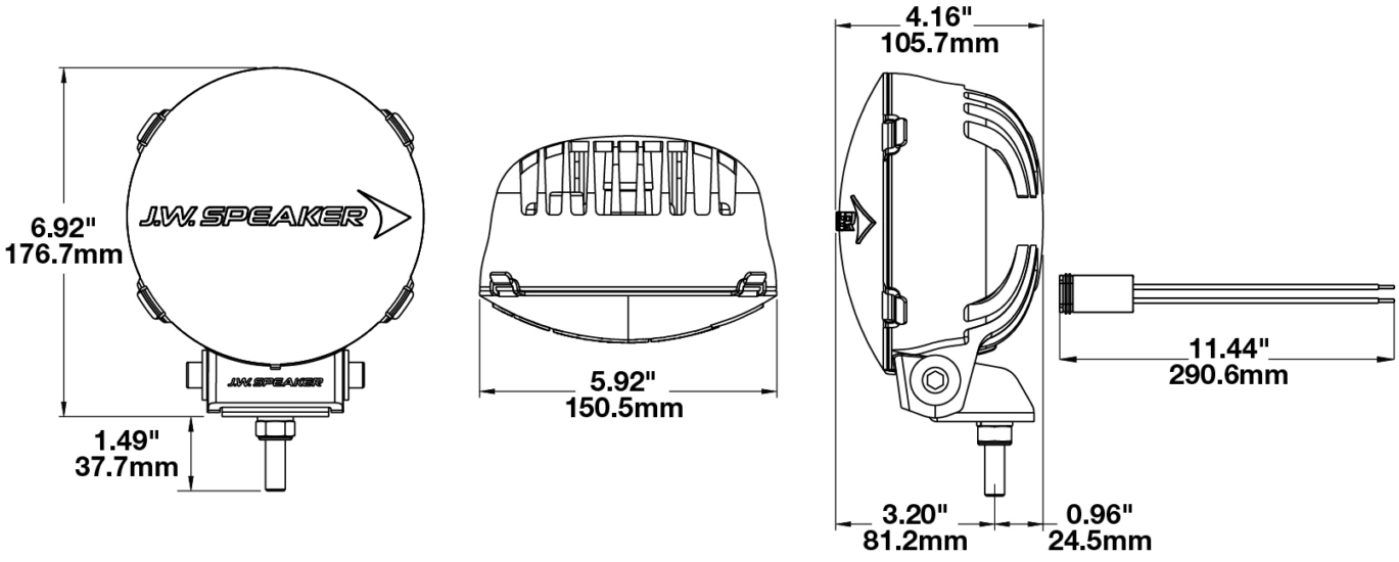
# LED Auxiliary Work Light - Model TS3001R

## PRODUCT INFORMATION

| | |
|---|---|
| **Description** | 12-24V ECE LED Auxiliary Light with Driving Beam - 1 Light |
| **Height** | 172.72 mm / 6.8 in |
| **Width** | 152.40 mm / 6 in |
| **Depth** | 104.14 mm / 4.1 in |
| **Shape** | Round |
| **Outer Lens Material** | Polycarbonate |
| **Outer Lens Color** | Clear |
| **Housing Material** | Xenoy |
| **Housing Color** | Black |
| **Mounting Hardware Description** | (x1) 3/8-16 x 1.5" Stainless Steel Screws |
| **Mounting Type** | Bracket |
| **Connector or Wiring** | Integral Deutsch DT04-2P |
| **Mating Connector** | DT06-2P |
| **Product Weight** | 2.03 lbs / 0.92 kgs |
| **Shipping Weight** | 3.20 lbs / 1.45 kgs |




## PRODUCT DIMENSIONS





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PART NUMBER 0550461

# LED Auxiliary Work Light - Model TS3001R

## ELECTRICAL SPECIFICATIONS

| | |
|---|---|
| **Input Voltage** | 12-24V DC |
| **Operating Voltage** | 9-24V DC |
| **Current Draw** | 1.15A @ 12V DC (Standard)<br>0.60A @ 24V DC (Standard)<br>2.15A @ 12V DC (Jeep)<br>1.00A @ 24V DC (Jeep) |

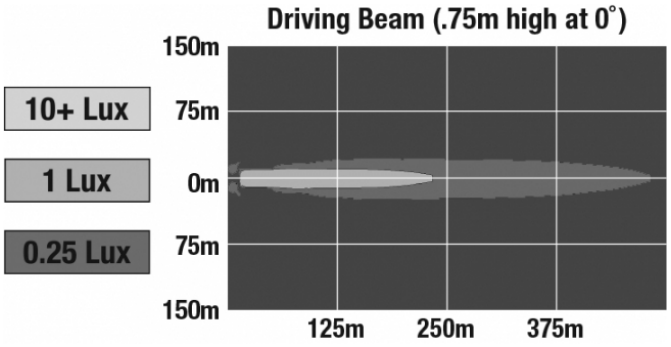
## REGULATORY STANDARDS COMPLIANCE



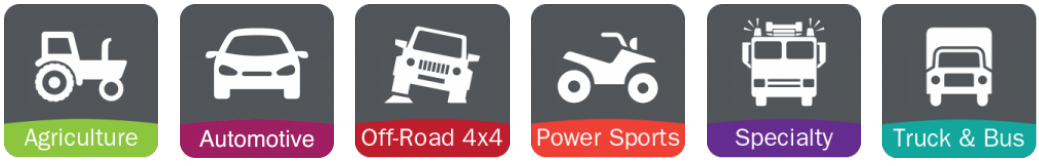

| | |
|---|---|
| Buy America Standards | ECE Reg 112 |
| Eco Friendly | IEC IP67 |

## PHOTOMETRIC SPECIFICATIONS

| | |
|---|---|
| **Raw Lumen Output** | 1,960 |
| **Effective Lumen Output** | 1,080 |
| **Candela Output** | 55,000 |
| **Beam Pattern(s)** | Forward Lighting - Driving |




## APPLICATIONS




**Print date: 2026-11-27**

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# LED Auxiliary Work Light - Model TS3001R

## 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.

## ACCESSORIES



**Part Number 5874271**
Clear Replacement Lens Cover for Model TS3001R



**Part Number 5874281**
Amber Replacement Lens Cover for Model TS3001R



**Part Number 5874291**
Red Replacement Lens Cover for Model TS3001R



**Part Number 5874301**
Blue Replacement Lens Cover for Model TS3001R



**Part Number 6149203**
A-Pillar Mounting Kit for Jeep JK



**Part Number 6149233**
A-Pillar Mounting Kit for Jeep TJ


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# LED Auxiliary Work Light - Model TS3001R

## RELATED PRODUCTS



**Part Number 0550441**
12-24V DOT LED Auxiliary Light with Driving Beam - 1 Light



**Part Number 0550443**
12-24V DOT LED Auxiliary Light with Driving Beam - 2 Light Kit



**Part Number 0550463**
12-24V ECE LED Auxiliary Light with Driving Beam - 2 Light Kit



**Part Number 0550481**
12-24V LED Auxiliary Light with Pencil Beam - 1 Light



**Part Number 0550483**
12-24V LED Auxiliary Light with Pencil Beam - 2 Light Kit


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