**PART NUMBER 1706591**

# LED Work Light - Model 735

## PRODUCT INFORMATION

| | |
|---|---|
| **Description** | 12-24V LED Work Light with Flood Beam Pattern |
| **Height** | 137.16 mm / 5.4 in |
| **Width** | 144.27 mm / 5.68 in |
| **Depth** | 66.04 mm / 2.6 in |
| **Shape** | Oval |
| **Outer Lens Material** | Polycarbonate |
| **Outer Lens Color** | Clear |
| **Housing Material** | Die-Cast Aluminum |
| **Housing Color** | Black |
| **Mounting Hardware Description** | (x1) 5/16"-18 x 0.58" Mounting Bolt |
| **Mounting Type** | Universal Pedestal 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** | 1.87 lbs / 0.85 kgs |
| **Shipping Weight** | 1.87 lbs / 0.85 kgs |

**Print date: 2019-02-17**

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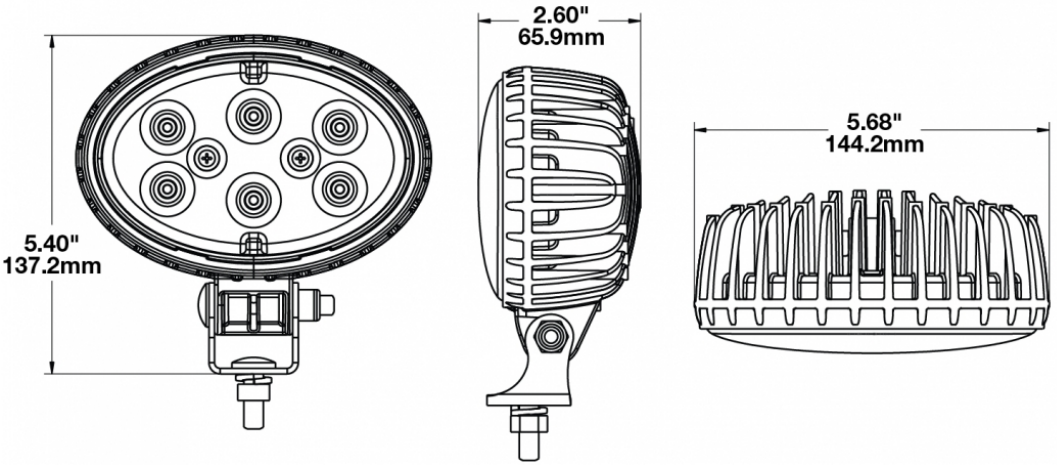
## PRODUCT DIMENSIONS




## ELECTRICAL SPECIFICATIONS

| | |
|---|---|
| **Input Voltage** | 12-24V DC |
| **Operating Voltage** | 10-36V DC |
| **Red Wire** | Positive |
| **Black Wire** | Negative |
| **Current Draw** | 3.50A @ 12V DC<br>1.75A @ 24V DC |

## REGULATORY STANDARDS COMPLIANCE


Buy America Standards
IEC IP69K

Eco Friendly

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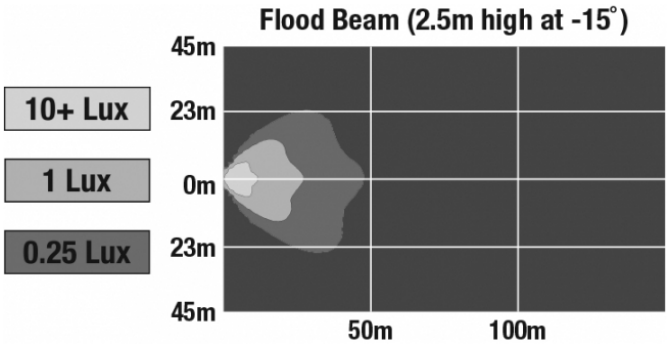
## PHOTOMETRIC SPECIFICATIONS

| | |
|---|---|
| **Raw Lumen Output** | 3,900 |
| **Effective Lumen Output** | 2,600 |
| **Nominal LED Color Temperature** | 5700 K |
| **Beam Pattern(s)** | Forward Lighting - Flood (Standard) |




## APPLICATIONS


## RELATED PRODUCTS

**Part Number 1706571**
12-24V LED Work Light with Spot Beam Pattern

**Part Number 1706581**
12-24V LED Work Light with Trapezoid Beam Pattern

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