

# **Part Number 1801571**

LED Work Lights – Model 7150



# **PRODUCT INFORMATION**

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

Polycarbonate Lens & Trapezoid Beam

Pattern

 Height
 155.96 (mm) / 6.14 (in)

 Width
 172.47 (mm) / 6.79 (in)

 Depth
 77.11 (mm) / 3.04 (in)

**Shape** Oval

Outer Lens Material Polycarbonate

Outer Lens Color Clear

**Housing Material** Die-Cast Aluminum

Housing Color Black

Mounting Hardware (x1) 1/2"-13 x 1"

Description

**Minimum Operating** -40 (°C) / -40 (°F)

Temperature

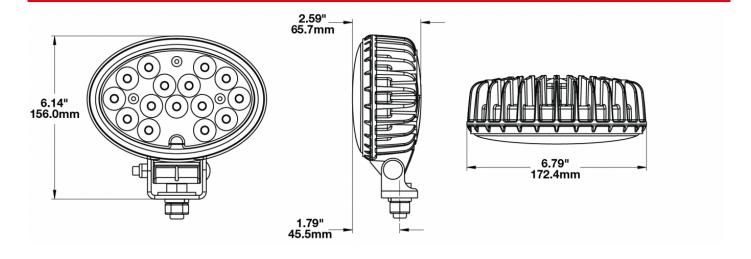
**Maximum Operating** 65 (°C) / 149 (°F)

**Temperature** 

Connector or WiringDeutsch DT04-2PMating ConnectorDeutsch DT06-2S

**Spec Sheet Printed** 2016-07-07

#### **PRODUCT DIMENSIONS**





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#### **ELECTRICAL SPECIFICATIONS**

**Input Voltage** 12-24 V DC **Operating Voltage** 10-32 V DC

**Transient Spike** 330V Peak @ 1 HZ-100 Pulses

**Protection** 

Red Wire Power - Positive

Black Wire Ground - Negative

Current Draw 5.50A @ 12V DC 3.20A @ 24V DC

#### **REGULATORY STANDARDS COMPLIANCE**











Buy America Standards CE CISPR 12
CE CISPR 22 Eco Friendly
IEC IP69K SAE J1113-13

# PHOTOMETRIC SPECIFICATIONS

**Raw Lumen Output** 5,250 **Effective Lumen** 4,500

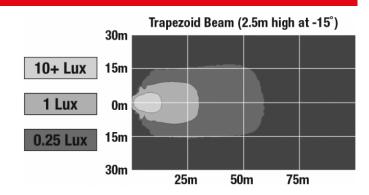
Output

Nominal LED Color

**Temperature** 

**Beam Pattern(s)** Forward Lighting - Trapezoid

5000 (K)



# **APPLICATIONS**











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# **RELATED PRODUCTS**



Part Number 1801581

12-24V LED Work Light with Polycarbonate Lens & Flood Beam Pattern



Part Number 1801621

12-24V LED Work Light with Polycarbonate Lens & Spot Beam Pattern



Part Number 1801781

12-24V LED Work Light with Glass Lens & Trapezoid Beam Pattern



Part Number 1801791

12-24V LED Work Light with Glass Lens & Flood Beam Pattern