#### **PRODUCT INFORMATION**

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

Pattern

 Height
 193.80 mm / 7.63 in

 Width
 157.23 mm / 6.19 in

 Depth
 65.28 mm / 2.57 in

**Shape** Round

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

**Mounting Hardware Description** (x1) 3/8-16 x 1.5" Mounting Bolt **Mounting Type** Universal Pedestal Mount

**Minimum Operating** -40 °C / -40 °F

**Temperature** 

**Maximum Operating** 65 °C / 149 °F

**Temperature** 

**Connector or Wiring** Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

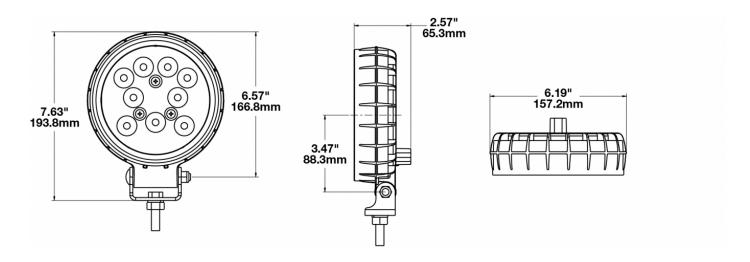
**Mating Connector** 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

**Shipping Weight** 1.40 lbs / 0.64 kgs



#### **PRODUCT DIMENSIONS**



#### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-24V DCOperating Voltage10-32V DC

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

Red Wire Positive

Black Wire Negative

Current Draw 2A @ 12V DC
1A @ 24V DC

Print date: 2018-06-25



#### REGULATORY STANDARDS COMPLIANCE









Buy America Standards

CISPR 22 IEC IP69K CISPR 12 Eco Friendly SAE J1113-13

Tested to ECE Reg. 10 (Radiated Emissions only)

#### PHOTOMETRIC SPECIFICATIONS

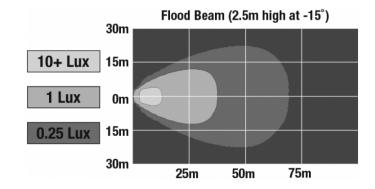
**Raw Lumen Output** 1,700 **Effective Lumen** 1,060

Output

Nominal LED Color 5000 K

Temperature

**Beam Pattern(s)** Forward Lighting - Flood (Standard)



#### **APPLICATIONS**









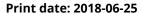












#### **ACCESSORIES**



<u>Part Number</u> <u>8200011</u>

Magnet Mount Kit for XD Series Work Lights



Part Number 8200101

Stainless Steel Mounting Kit for Work Lights & Marine Lights

#### **RELATED PRODUCTS**



<u>Part Number</u> <u>1501651</u>

12-24V LED Work Light with Trapezoid Beam Pattern



Part Number 1501661

12-24V LED Work Light with Spot Beam Pattern