

Part Number 1603251

LED Work Light - Model 880 XD



PRODUCT INFORMATION

Description 12-24V LED Work Light with Trapezoid

Beam Pattern

 Height
 133.35 (mm) / 5.25 (in)

 Width
 137.16 (mm) / 5.4 (in)

 Depth
 47.75 (mm) / 1.88 (in)

Shape Rectangular

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

Mounting Hardware

Description

(x1) 5/16"-18 x 1.00" Mounting Bolt

Mounting Type Universal Pedestal Mount

Minimum Operating Temperature

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Maximum Operating

Temperature

65 (°C) / 149 (°F)

-40 (°C) / -40 (°F)

Connector or Wiring Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

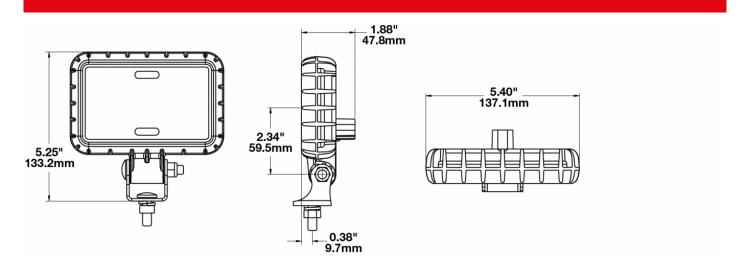
Mating Connector 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

Product Weight 1.16 (lbs) / 0.53 (kgs)

Spec Sheet Printed 2016-07-07

PRODUCT DIMENSIONS





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ELECTRICAL SPECIFICATIONS

Input Voltage 12-24 V DC **Operating Voltage** 9-32 V DC

Transient Spike 330V Peak @ 1 HZ-100 Pulses

Protection

Red Wire Positive **Black Wire** Negative

Current Draw 1.30A @ 12V DC

0.70A @ 24V DC

REGULATORY STANDARDS COMPLIANCE









Buy America Standards IEC IP69K

Tested to ECE Reg. 10 (Radiated Emissions only)

Eco Friendly SAE J1455 UL Listed

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,680 **Effective Lumen** 900

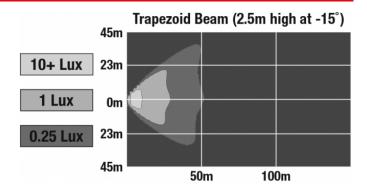
Output

Nominal LED Color

Temperature

Beam Pattern(s) Forward Lighting - Trapezoid

5000 (K)



APPLICATIONS





















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ACCESSORIES



Part Number 8200101

Stainless Steel Mounting Kit for Work Lights & Marine Lights

RELATED PRODUCTS



Part Number 1603241

12-24V LED Work Light with Spot Beam Pattern



Part Number 1603261

12-24V LED Work Light with Flood Beam Pattern



Part Number 1603311

12-24V LED Work Light with Spot Beam Pattern & On/Off Switch



Part Number 1603321

12-24V LED Work Light with Trapezoid Beam Pattern & On/Off Switch



Part Number 1603331

12-24V LED Work Light with Flood Beam Pattern & On/Off Switch