

LED Work Light - Model 840 XD



PRODUCT INFORMATION

Description 12-24V LED Work Light with Trapezoid

Beam Pattern

 Height
 154.18 (mm) / 6.07 (in)

 Width
 113.28 (mm) / 4.46 (in)

 Depth
 54.10 (mm) / 2.13 (in)

Shape Square

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

-40 (°C) / -40 (°F) 65 (°C) / 149 (°F)

Maximum Operating Temperature

Connector or Wiring

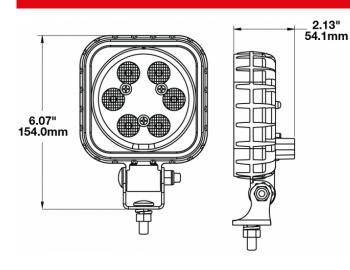
Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)

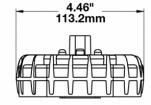
Mating Connector 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

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PRODUCT DIMENSIONS







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ELECTRICAL SPECIFICATIONS

Input Voltage 12-24 V DC **Operating Voltage** 10-30 V DC

Transient Spike 330V Peak @ 1 HZ-100 Pulses

Protection

Red Wire Positive Black Wire Negative

Current Draw 1.25A @ 12V DC

0.61A @ 24V DC

REGULATORY STANDARDS COMPLIANCE











Buy America Standards CE CISPR 12
CE CISPR 22 Eco Friendly
IEC IP69K SAE J1113-13
Tested to ECE Reg. 10 UL Listed
(Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,080 **Effective Lumen** 780

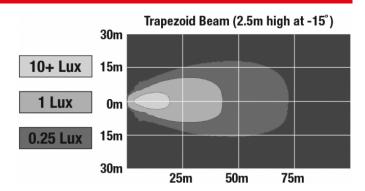
Output

Nominal LED Color

Temperature

Beam Pattern(s) Forward Lighting - Trapezoid

5000 (K)



APPLICATIONS





















LED Work Light - Model 840 XD

ACCESSORIES



Part Number 8200101

Stainless Steel Mounting Kit for Work Lights & Marine Lights



LED Work Light - Model 840 XD

RELATED PRODUCTS



Part Number 1300001

12-24V LED Work Light with Flood Beam Pattern



Part Number 1300021

12-24V LED Work Light

with Spot Beam Pattern



Part Number 1300031

12-110V LED Work Light with Trapezoid Beam Pattern & Integrated 2-Pin Deutsch Connector



Part Number 1300041

12-110V LED Work Light with Trapezoid Beam Pattern & Integrated AMP Connector



Part Number 1300091

12-110V LED Work Light with Flood Beam Pattern



Part Number 1300101

12-110V LED Work Light with Spot Beam Pattern



Part Number 1300301

12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern



Part Number 1300311

12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern