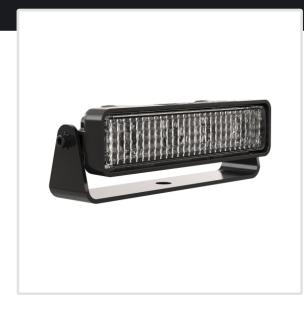


Part Number 1603451



PRODUCT INFORMATION

Description 12-48V LED Work Light with Vertical

Flood Beam Pattern & Mounting Bracket

Height 54.10 (mm) / 2.13 (in) Width 169.67 (mm) / 6.68 (in) Depth 45.21 (mm) / 1.78 (in)

Shape Rectangle Polycarbonate **Outer Lens Material**

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

(x1) 3/8"-16 x 1.5" Mounting Bolt **Mounting Hardware**

Description

Mounting Type Universal Mount **Minimum Operating** -40 (°C) / -40 (°F) Temperature

Maximum Operating

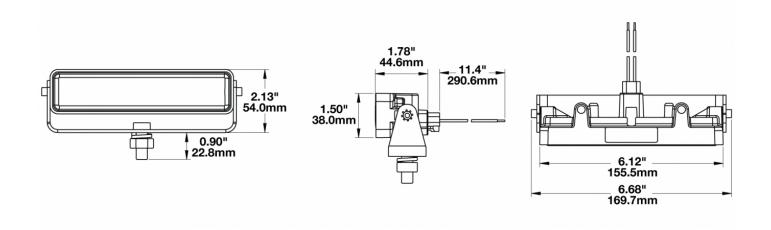
65 (°C) / 149 (°F)

Temperature

Connector or Wiring Integral DT04-2P **Mating Connector** Deutsch DT06-2S **Product Weight** 1.00 (lbs) / 0.45 (kgs) **Shipping Weight** 1.00 (lbs) / 0.45 (kgs)

Spec Sheet Printed 2016-07-07

PRODUCT DIMENSIONS





Part Number 1603451

Eco Friendly

ELECTRICAL SPECIFICATIONS

Input Voltage 12-48 V DC **Operating Voltage** 9-60 V DC

Transient Spike

330V Peak @ 1 HZ-100 Pulses

Protection

Red Wire Positive **Black Wire** Negative

Current Draw 1.00A @ 12V DC (Flood)

0.50A @ 24V DC (Flood) 0.30A @ 36V DC (Flood) 0.25A @ 48V DC (Flood)

REGULATORY STANDARDS COMPLIANCE





Buy America Standards IEC IP67

UL Listed

PHOTOMETRIC SPECIFICATIONS

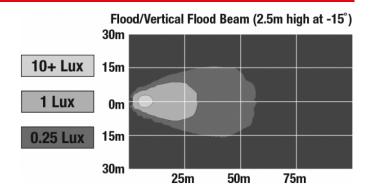
Raw Lumen Output 675 **Effective Lumen** 485

Output

Candela Output 1,409 **Nominal LED Color** 5000 (K)

Temperature

Beam Pattern(s) Forward Lighting - Flood (Vertical)



APPLICATIONS

























Part Number 1603451

LED Work Light - Model 783 XD

RELATED PRODUCTS



Part Number 1603391

12-48V LED Work Light with Flood Beam Pattern & Mounting Bracket



Part Number 1603392

12-48V LED Work Light with Flood Beam Pattern & Mounting Bracket -Bulk Qty (18 MIN)



Part Number 1603432

12-48V LED Work Light with Vertical Flood Beam Pattern & Mounting Bracket - Bulk Qty (18 MIN)



Part Number 1603442

12-48V LED Work Light with Vertical Flood Beam Pattern & No Mounting Bracket - Bulk Qty (18 MIN)



Part Number 1603462

12-48V LED Work Light with Flood Beam Pattern & No Mounting Bracket -Bulk Qty (18 MIN)



Part Number 1603472

12-48V LED Work Light with Flood Beam Pattern & No Mounting Bracket or Wire Harness - Bulk (18 MIN)