

Part Number 1300161

LED Auxiliary Lights - Model 832

PRODUCT INFORMATION



Description 12-24V LED Auxiliary Light with Spot

Beam Pattern

Height154.94 (mm) / 6.1 (in)Width115.06 (mm) / 4.53 (in)Depth68.58 (mm) / 2.7 (in)

Shape Square

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

Housing Color Black

Mounting Hardware (x1) 5/16"-18 x 0.58" Mounting Bolt

Description

Mounting Type Universal Pedestal Mount

Minimum Operating -40 (°C) / -40 (°F)

Temperature

Maximum Operating

Connector or Wiring

Temperature

Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

65 (°C) / 149 (°F)

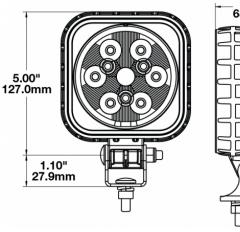
Mating Connector 2-Pin Deutsch Weather-Proof Plug

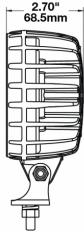
(DT06-2S)

Product Weight 1.65 (lbs) / 0.75 (kgs)

Spec Sheet Printed 2016-07-07

PRODUCT DIMENSIONS









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ELECTRICAL SPECIFICATIONS

Input Voltage12-24 V DCOperating Voltage10-32 V DCRed WirePositiveBlack WireNegative

Current Draw 3.50A @ 12V DC

1.75A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



IEC IP69K





Buy America Standards

ds Eco Friendly

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 3,900 **Effective Lumen** 2,500

Output

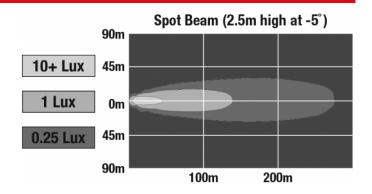
Nominal LED Color

Temperature

)

Beam Pattern(s) Forward Lighting - Spot

5700 (K)



APPLICATIONS























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RELATED PRODUCTS



Part Number 1300171

12-24V LED Auxiliary
Light with Trapezoid
Beam Pattern



Part Number 1300181

12-24V LED Auxiliary
Light with Flood Beam
Pattern