

Part Number 1300181

LED Auxiliary Lights - Model 832



PRODUCT INFORMATION

Description 12-24V LED Auxiliary Light with Flood

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)

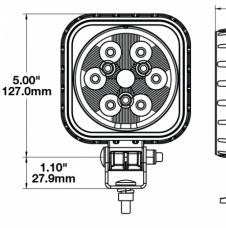
Mating Connector 2-Pin Deutsch Weather-Proof Plug

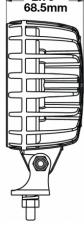
(DT06-2S)

Product Weight 1.65 (lbs) / 0.75 (kgs)

Spec Sheet Printed 2016-07-07

PRODUCT DIMENSIONS





2.70"





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ELECTRICAL SPECIFICATIONS

Input Voltage 12-24 V DC
Operating Voltage 10-32 V DC
Red Wire Positive
Black Wire Negative
Current Draw 3.5A @ 12V DC

1.75A @ 24V DC

REGULATORY STANDARDS COMPLIANCE







Buy America Standards

Eco Friendly

IEC IP69K

PHOTOMETRIC SPECIFICATIONS

5700 (K)

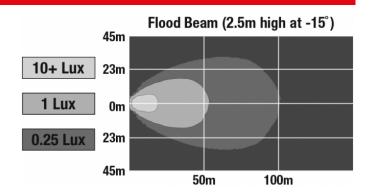
Raw Lumen Output 3,900 Effective Lumen 2,400 Output

Nominal LED Color

Temperature

Beam Pattern(s)

Forward Lighting - Flood (Standard)



APPLICATIONS























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RELATED PRODUCTS



Part Number 1300161

12-24V LED Auxiliary
Light with Spot Beam
Pattern



Part Number 1300171

12-24V LED Auxiliary
Light with Trapezoid
Beam Pattern