PRODUCT INFORMATION

Description 12-24V LED Auxiliary Light with Spot

Beam Pattern

 Height
 154.94 mm / 6.1 in

 Width
 115.06 mm / 4.53 in

 Depth
 68.58 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 $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$

Temperature

Maximum Operating $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$

Temperature

Connector or Wiring Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

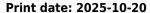
Mating Connector 2-Pin Deutsch Weather-Proof Plug

(DT06-2S)

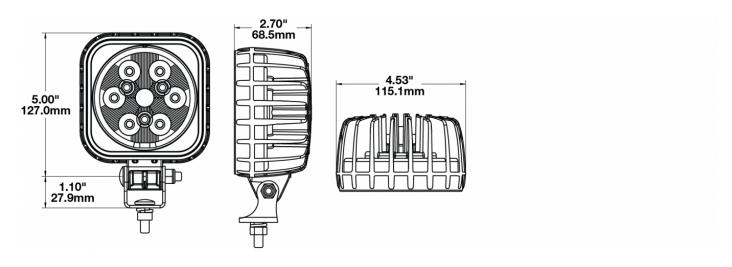
Product Weight 1.82 lbs / 0.83 kgs Shipping Weight 1.82 lbs / 0.83 kgs







PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

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

Current Draw 3.50A @ 12V DC 1.75A @ 24V DC

REGULATORY STANDARDS COMPLIANCE







Buy America Standards IEC IP69K Eco Friendly
UL Recognized

Print date: 2025-10-20

PHOTOMETRIC SPECIFICATIONS

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

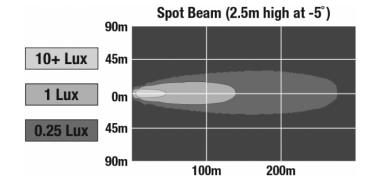
Output

Nominal LED Color

Temperature

Beam Pattern(s) Forward Lighting - Spot

5700 K



APPLICATIONS























PRODUCT WARNINGS

For California residents:

▲ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov.

AVERTISSEMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.



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



Part Number 1300611 24V LED Auxiliary Light with Trapezoid Beam Pattern



Part Number 1300621 24V LED Auxiliary Light with Flood Beam Pattern