J.W. SPEAKER
Engineered. Lighting. Solutions.

PRODUCT INFORMATION

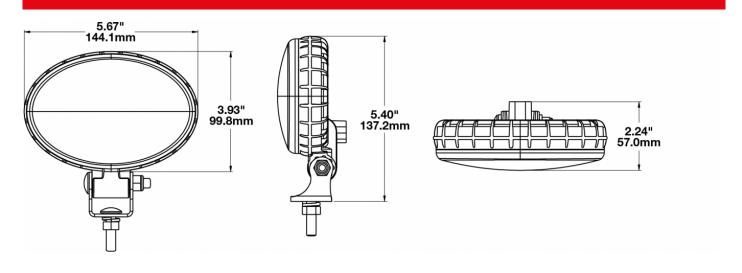|	
Description	12V LED Work Light with Trapezoid Beam Pattern & DT04-2P Connector
Height	137.16 (mm) / 5.4 (in)
Width	144.02 (mm) / 5.67 (in)
Depth	56.90 (mm) / 2.24 (in)
Shape	Oval
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Mounting Hardware Description	(x1) 5/16"-18 x 1.00" Mounting Bolt
Mounting Type	Universal Pedestal Mount
Minimum Operating Temperature	-40 (°C) / -40 (°F)
Maximum Operating Temperature	65 (°C) / 149 (°F)
Connector or Wiring	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Product Weight	0.54 (lbs) / 0.24 (kgs)
Spec Sheet Printed	2016-07-07

PRODUCT DIMENSIONS

5.67"
144.1mm

3.93"
99.8mm

5.40"
137.2mm

2.24"
57.0mm

ELECTRICAL SPECIFICATIONS

Input Voltage	12 V DC
Operating Voltage	10-15 V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.00A @ 12V DC

REGULATORY STANDARDS COMPLIANCE

MADE IN USA • **CE** • **ECO** • **SAE**

Buy America Standards

CE CISPR 22

IEC IP67

Tested to ECE Reg. 10 (Radiated Emissions only)

CE CISPR 12
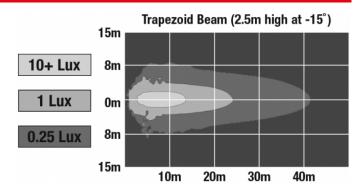
Eco Friendly

SAE J1113-13

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	900
Effective Lumen Output	700
Nominal LED Color Temperature	5000 (K)
Beam Pattern(s)	Forward Lighting - Trapezoid

Trapezoid Beam (2.5m high at -15°)

10+ Lux
1 Lux
0.25 Lux

APPLICATIONS

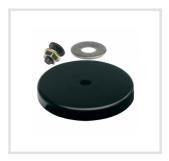Agriculture • Construction • Industrial • Material • Mining • Off-Road 4x4 • Railroad • Specialty

Truck & Bus

ACCESSORIES

Part Number 8200011

Magnet Mount Kit for XD Series Work Lights

Part Number 8200101

Stainless Steel Mounting Kit for Work Lights & Marine Lights

Part Number 8200121

Black Mount Kit for XD Series Work Lights

RELATED PRODUCTS

Part Number 1706041

12V LED Work Light with Flood Beam Pattern & DT04-2P Connector

Part Number 1706241

12-48V LED Work Light with Flood Beam Pattern & DT04-2P Connector

Part Number 1706251

12-48V LED Work Light with Trapezoid Beam Pattern & DT04-2P Connector

Part Number 1706261

12-48V LED Work Light with Spot Beam Pattern & DT04-2P Connector

Part Number 1706321

12V LED Work Light with Spot Beam Pattern & DT04-2P Connector

Part Number 1706461

12-48V LED Work Light with Flood Beam Pattern & PE12015792 Connector