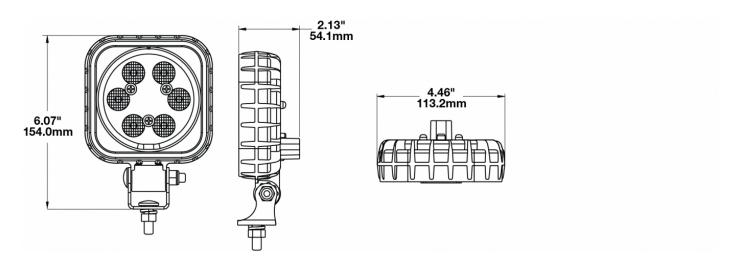
#### **PRODUCT INFORMATION**

Description	12-48V LED Work Light with Right Hand Vertical Flood Beam Pattern		
Height	154.18 mm / 6.07 in		
Width	113.28 mm / 4.46 in		
Depth	54.10 mm / 2.13 in		
Shape	Square		
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	0.86 lbs / 0.39 kgs		
Shipping Weight	0.86 lbs / 0.39 kgs		





#### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage	12-48V DC		
Operating Voltage	10-55V DC		
<b>Transient Spike Protection</b>	330V Peak @ 1 HZ-100 Pulses		
Red Wire	Positive		
Black Wire	Negative		
Current Draw	1.34A @ 12V DC 0.63A @ 24V DC 0.42A @ 36V DC 0.33A @ 48V DC		



### **REGULATORY STANDARDS COMPLIANCE**



Buy America StandardsCISPR 12CISPR 22Eco FriendlyIEC IP69KSAE J1113-13Tested to ECE Reg. 10UL Recognized(Radiated Emissions only)UL Recognized

#### **PHOTOMETRIC SPECIFICATIONS**

Raw Lumen Output Effective Lumen	1,080 780		F 30m	Right Hand Flood Beam (2.5m high at -15°)
Output		10+ Lux	15m	
Nominal LED Color Temperature	5000 K			
Beam Pattern(s)	Forward Lighting - Flood (Vertical)	1 Lux	0m	
Right-Ha	Right-Hand Vertical Flood	0.25 Lux	25 Lux 15m	
			30m	

#### **APPLICATIONS**





25m

50m

75m

#### **PRODUCT WARNINGS**

For California residents: ▲ WARNING: Cancer and reproductive harm - <u>www.P65Warnings.ca.gov</u>. ▲ AVERTISSEMENT: Cancer et effet nocif sur la reproduction - <u>www.P65Warnings.ca.gov</u>.

#### ACCESSORIES







Part Number 8200101 or Stainless Steel nts Mounting Kit for Work Lights & Marine Lights



Part Number 8200491 Mounting Kit For Work Lights



#### **RELATED PRODUCTS**



**Part Number** 1300001 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light 12-110V LED Work with Flood Beam Pattern



**Part Number** 1300011 with Trapezoid Beam Pattern



**Part Number** 1300021 with Spot Beam Pattern



**Part Number** 1300031 Light with Trapezoid Beam Pattern & Integrated 2-Pin Deutsch Connector



**Part Number** 1300041 12-110V LED Work Light with Trapezoid Beam Pattern & Integrated AMP Connector



**Part Number** 1300091 12-110V LED Work Light with Flood Beam Pattern



**Part Number** 1300101 12-110V LED Work Light with Spot Beam Pattern



**Part Number** 1300301 12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern

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