

SWL Series

Blue LED Forklift Light Specifications

Project Name _____ Date _____

Notes _____



SWL-B6-OA



Description

LED Forklift Safety Light projects a blue beam onto the ground to alert pedestrians of an approaching warehouse vehicle. The blue safety light can be mounted on forklifts, order pickers, or other material-handling equipment. A projection distance of up to 12 ft allows enough time for pedestrians to see the light and safely move out of the vehicle's path. The projection distance can be adjusted by angling the light up or down on the stainless steel bracket. Available in a square (2° or 4°) or arrow pattern beam.

Construction

- Die-cast aluminum housing
- Adjustable stainless steel bracket
- Shatter-resistant polycarbonate lens
- IP68 rated, waterproof
- -40—176 °F (-40—80 °C)

Electrical

- 12-60 VDC input
- 50,000 hour LED lifetime

Photometrics

- Blue LEDs
- 67 lm/W

Available Models¹

- SWL-B6-OA
- SWL-B6-O2
- SWL-B12-O4

Part Number Breakdown

Example: SWL-B12-O4

Series	Color	Wattage	Shape	Beam
SWL	B [blue]	6 [6 W]	O [oval]	A [arrow]
				2 [2°, square]
		12 [12 W]		4 [4°, square]

Application

These LED forklift lights are ideal for safety lighting in material handling applications on automated guided vehicles, forklifts, and other industrial vehicles.

Warranty

Lifetime Warranty

Product Page QR Code



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www.superbrightleds.com/cat/industrial-led-lighting/

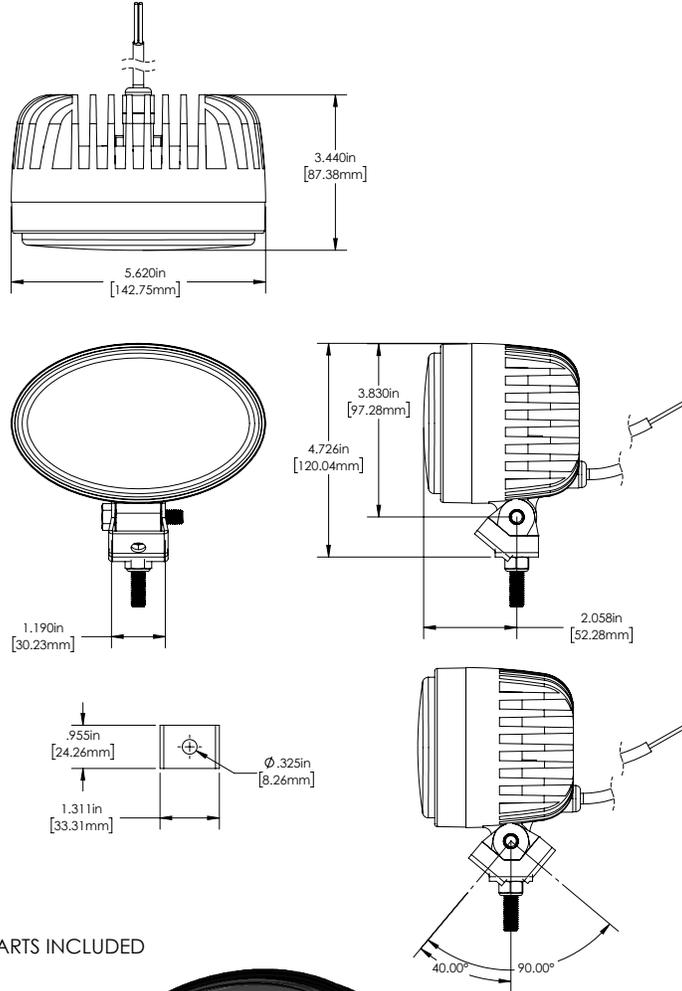
¹Contact customer service if interested in options other than those listed.

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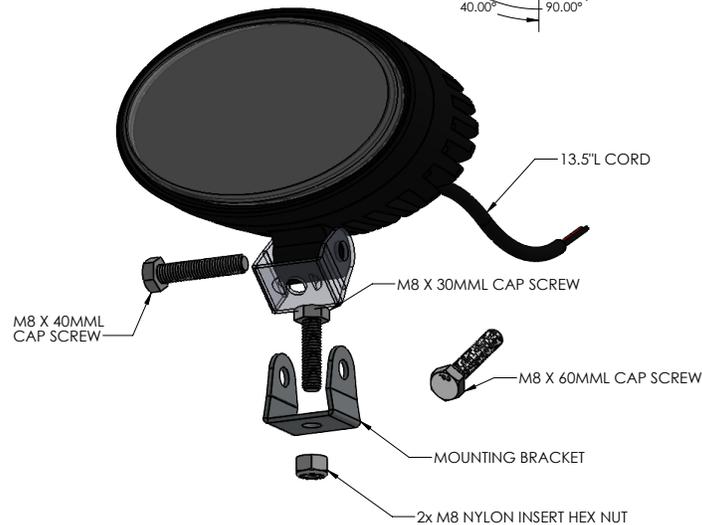
Blue LED Forklift Light Specifications

Dimensional Drawings

SWL-B6-Ox



PARTS INCLUDED

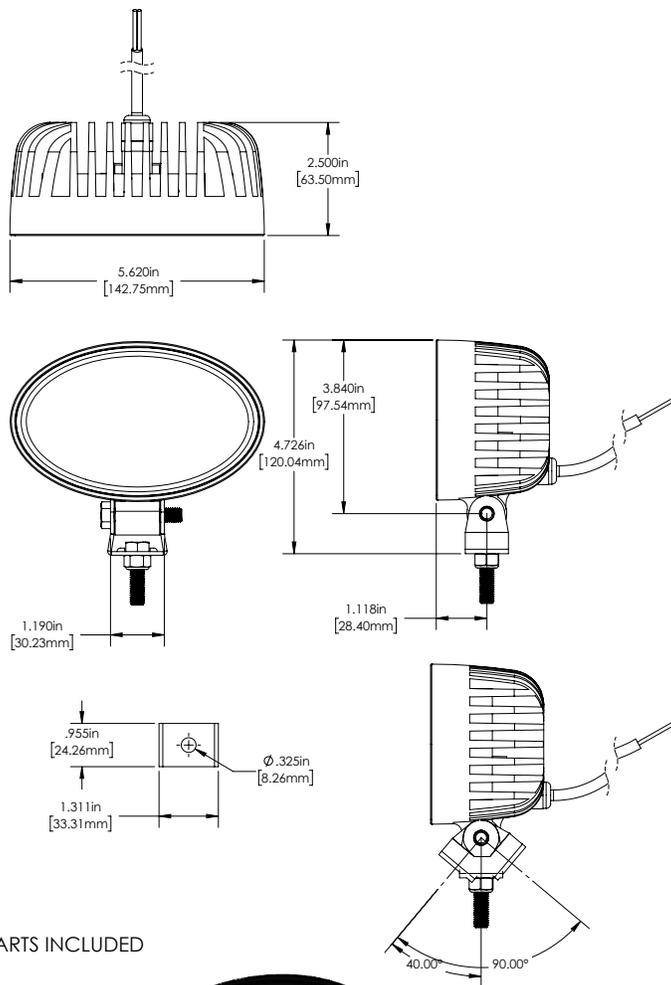


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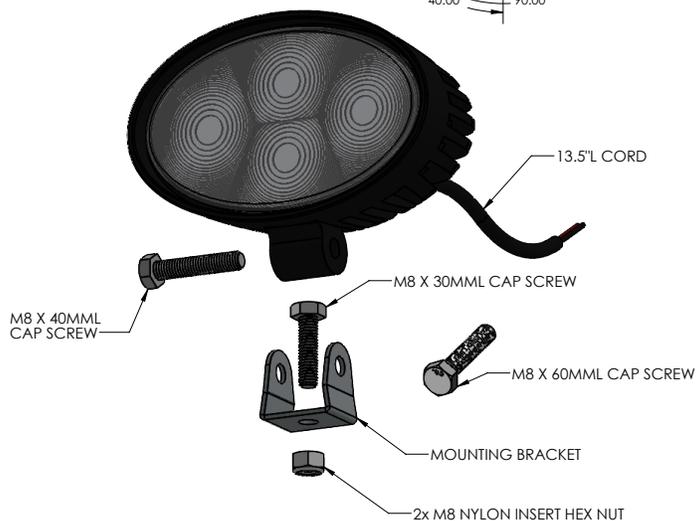
Blue LED Forklift Light Specifications

Dimensional Drawing

SWL-B12-O4



PARTS INCLUDED



SWL Series

Blue LED Forklift Light Specifications

Specifications

Model	SWL-B6-OA	SWL-B6-O2	SWL-B12-O4
Operating Voltage	12-60 VDC		
Beam Pattern	Arrow	Square, 2°	Square, 4°
Power Consumption	6 W	6 W	12 W
Current Draw	12 VDC	500 mA	1 A
	24 VDC	250 mA	500 mA
	36 VDC	167 mA	333 mA
	48 VDC	125 mA	250 mA
Lumens	400 lm	400 lm	800 lm
Efficacy	67 lm/W		
Color	Blue		
IP Rating	IP68, waterproof		
Rated Life (L70)	50,000 hours		
Ambient Operating Temperature	-40—176 °F (-40—80 °C)		

