



## INSTALLATION INSTRUCTIONS

# SOLSTICE PRIME


Installation Instructions & User's Manual




## About The Solstice Solo Prime LED Light:

<b>1</b>	Solstice Solo Prime
	
<b>LIGHT</b>	Qty: 1

<b>2</b>	Pigtail
	
<b>WIRING</b>	Qty: 1

<b>3</b>	Set Bolt [M3]
	
<b>PART (B1)</b>	Qty: 2

<b>4</b>	Allen Key [2mm]
	
<b>PART (A1)</b>	Qty: 1

<b>5</b>	Solo Mount w/ Nylock Nuts
	
<b>PART (M1)</b>	Qty: 1

<b>6</b>	Omni Link
	
<b>PART (O1)</b>	Qty: 1

### FEATURES

1. Highest Light Output Per Cubic Inch on the Market
2. Less than 1 Amp Power Consumption
3. Prime Drive Technology

### SOLSTICE SOLO PRIME SERIES SPECIFICATIONS

- |                  |                          |
|------------------|--------------------------|
| 1. Warranty      | : Extended               |
| 2. Amp Draw      | : 0.83A @ 12V DC         |
| 3. Input Voltage | : 9-32V DC               |
| 4. Beam Patterns | : 10°, 30°, 30°/65°, 60° |
| 5. LED Lifespan  | : 50,000 Hours           |

### PREPARATION

1. We recommend completely reading instructions before installing.
2. Consult your local state regulatory agency regarding the use of LED lighting.
3. The placement of LED lighting should not restrict airflow to the radiator, or block head lamps, turn signals, or parking lights.

# SOLSTICE SOLO PRIME



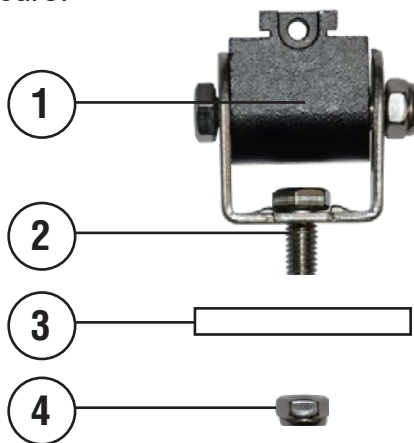
**WARNING: Bolts, Nuts, and Washers are Stainless Steel. DO NOT USE Pneumatic or Electric Tools to Tighten and Loosen. The Hardware Will Permanently Lock Together.**

## **MOUNTING INSTALLATION INSTRUCTION**

1. First, attach Solo Mount to Light using provided Set Bolt(B1) and Allen Key(A1).
2. Next, place the light on the location where it will be mounted.
3. Determine where the Solo Mount bolt will be placed, and mark where the bolt location will be.
4. Drill a hole for the Solo Mount bolt.
5. Place the light over the hole, and then slide the bolt through the drilled hole.
6. Slide the Nylock Nut on the opposite side of the drilled hole, and fasten until properly secure.

## **MOUNTING KEY**

1. Solo Mount
2. Bolt
3. Mounting Surface
4. Nylock Nut 5mm



## **OMNI-LINK W/ ACCESSORIES INSTRUCTIONS (OPTIONAL)**

1. Using the provided Omni Link (O1), slide the link into bottom notch of the light In place of Solo Mount.
2. Set in place using provided Set Bolt (B1) and Allen Key (A1).
3. Slide light with Omni Link into accessory (sold separately) mount and repeat Step 2.

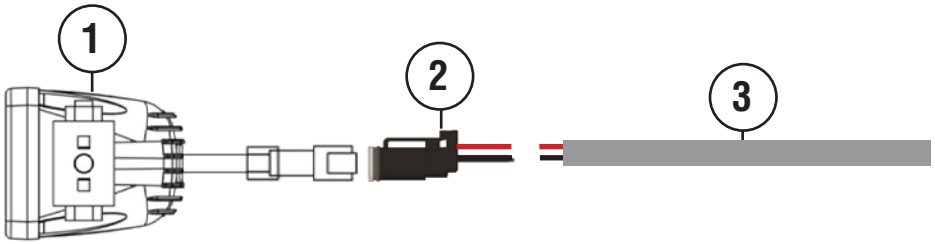


**TIP:** For complete application guide see website



## WIRING INSTALLATION INSTRUCTION

1. Supplied with the Solstice Solo Prime is a 3" Pigtail.
2. Connect the positive (red) Pigtail wire to the positive wire of your power source. Repeat this step for the negative Pigtail wire (black) as well.
3. Now that power is connected to the pigtail it is ready to plug into the LED light for use.



### COMPONENTS KEY

1. LED Light
2. Pigtail
3. Wire to Power Source

## DIMMING FUNCTION

Your light is capable of dimming through the Prime Drive wire on the light's plug. To achieve this requires our authorized accessories, the XIL-PDIMMER, or XIL-PDIMMERBUTTON. **Do Not** connect the Prime Drive wire without authorized accessories as this will damage the electronics.

