Specifications:

- **Lumens:** 7,760 Utilizing 4 LEDs and 2 Laser Chips
- **Weight:** 4.25 lbs per 10” Section
- **Wattage/Amps:** 95W
- **Dimensions:** 10” x 4.29” x 2.69”
- **LED Life Expectancy:** 49,930 Hours
- **Front Lens:** Hard Coated Polycarbonate
- **Housing:** Aircraft Grade Aluminum w/Mil-Spec Hard Anodize
- **Hardware & Bracket Material:** Stainless Steel
- **Exceeds MIL-STD810G**
- **Built-In Overvoltage Protection**

Description:
The new Baja Designs Laser Light series is at the pinnacle of distance lighting. The Laser Light is capable of throwing light 30-40% farther than our current OnX6+ Light Bar. We have created a “Hybrid” light in order to give the user the ultimate lighting package. A 10” OnX6 Hybrid projects 2 laser chips and 4 LED chips through our High Speed Spot optic to deliver a far reaching, yet smooth blend of light – elevating forward projection lighting into the next generation! If you want to stay ahead of the competition with farthest reaching product on the market, look no further.

*Note: 10” Hybrid bars can be operated with two switches. One to control the LED chips and another switch to control the two Laser chips.*

Standards of Compliance:

- **MIL-STD-810G Certified**
  - (Low Temperature Test, High Temperature, Temperature & Humidity, Thermal Shock Cycling, Dust, Random Vibration, Mechanical Shock, Low Pressure & Drip Box Water)
- **IP69k Certified**
  - (Submersible to 9ft)
- **IK10 Compliant**
  - (Mechanical Impact Testing)
- **Salt Spray Certified**
- **High/Medium Modes**

Baja Designs Features:

- **Satisfaction Guaranteed** - 30 Day Money Back Guarantee
- **Limited Lifetime Warranty** - Complete Purchase Protection
- **uService®** - Replaceable Lenses And Optics
- **ClearView®** - All The Light, Right Where You Need It
- **MoistureBlock™** - Waterproof, Rain Proof, Submersible
- **CopperDrive®** - Only LED Driven At 100%
- **5000K Daylight** - Less Driver Fatigue, Natural Color
<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Size</th>
<th>Lumens</th>
<th>Amps/Watts</th>
</tr>
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<tbody>
<tr>
<td>45-1007</td>
<td>OnX6, 10&quot; Hybrid LED and Laser Light Bar</td>
<td>10&quot; x 4.29&quot; x 2.69&quot;</td>
<td>7,760</td>
<td>95w</td>
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<td>OnX6, 20&quot; Hybrid LED and Laser Light Bar</td>
<td>20&quot; x 4.29&quot; x 2.69&quot;</td>
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<td>190w</td>
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<td>45-3007</td>
<td>OnX6, 30&quot; Hybrid LED and Laser Light Bar</td>
<td>30&quot; x 4.29&quot; x 2.69&quot;</td>
<td>23,280</td>
<td>285w</td>
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<td>45-4007</td>
<td>OnX6, 40&quot; Hybrid LED and Laser Light Bar</td>
<td>40&quot; x 4.29&quot; x 2.69&quot;</td>
<td>31,040</td>
<td>380w</td>
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<tr>
<td>45-5007</td>
<td>OnX6, 50&quot; Hybrid LED and Laser Light Bar</td>
<td>50&quot; x 4.29&quot; x 2.69&quot;</td>
<td>38,800</td>
<td>475w</td>
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Baja Designs OnX6 Laser and S8 Wiring

The all new OnX6 Hybrid Laser has the middle laser section requires power to pin C which can be tied directly in with pin B if you want the entire light controlled on one switch or you can control the laser section independently on its own second on/off switch.

All S8 Light bars feature off/on and a unique backlit feature. To operate the backlit feature a second off/on switch will be required to provide positive power to Pin C. If you do not need this feature, then a single standard on/off switch is all that is needed.

**Connector Wiring (WeatherPak 3 Pin Connector)**

When using the optional second switch, depressing the switch will turn on the Laser section/backlit feature. Depressing the switch again will turn the backlit light off.

Moisture Block: The Moisture Block functions exactly as it sounds, completely blocking moisture or water from climbing its way up the cord into your LED light.

*Cutting past the Moisture Block will **VOID YOUR WARRANTY***
OnX6 LED Light Bar Mounting

If you have any questions, please don’t hesitate to give us a call at 760-560-2252!