

# XL-R 810



## Baja Designs Features:

- **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

## 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)
- **Exceeds MIL-STD810G**
- **Built-In Overvoltage Protection**
- **IP69k Certified** – (Submersible to 9ft)
- **IK10 Compliant** – (Mechanical Impact Testing)
- **Salt Spray Certified**

## Specifications:

- **Lumens:** 9,500 Utilizing 4 Cree XHP50 LEDs
- **Candela:** 213,605 (CD)
- **Weight:** 2.45 lbs
- **Wattage/Amps:** 80W / 5.79A
- **Dimensions:** 5.24" x 3.65" x 5.24"
- **LED Life Expectancy:** 49,930 Hours
- **Front Lens:** Hard Coated Polycarbonate
- **Housing:** Hard Anodize & Powder Coat
- **Bezel:** Hard Anodize
- **Hardware & Bracket Material:** Stainless Steel





| Part Number                      | Description                         | Raw Lumens Output | Watts Input | L inches | W inches | H inches | Weight (lb) |
|----------------------------------|-------------------------------------|-------------------|-------------|----------|----------|----------|-------------|
| <b>Driving Combo</b>             |                                     |                   |             |          |          |          |             |
| 76-0003                          | XL-R 80, Driving Combo              | 9,500             | 80          | 5.24     | 3.65     | 5.24     | 2.45        |
| <b>Wide Cornering</b>            |                                     |                   |             |          |          |          |             |
| 76-0005                          | XL-R 80, Wide Cornering             | 9,500             | 80          | 5.24     | 3.65     | 5.24     | 2.45        |
| <b>Amber Driving Combo</b>       |                                     |                   |             |          |          |          |             |
| 76-0013                          | XL-R 80, Amber Driving Combo        | 9,500             | 80          | 5.24     | 3.65     | 5.24     | 2.45        |
| <b>Amber Wide Cornering</b>      |                                     |                   |             |          |          |          |             |
| 76-0015                          | XL-R 80, Amber Wide Cornering       | 9,500             | 80          | 5.24     | 3.65     | 5.24     | 2.45        |
| <b>PAIR Driving Combo</b>        |                                     |                   |             |          |          |          |             |
| 76-7803                          | XL-R 80, Pair, Driving Combo        | 19,000            | 160         | 5.24     | 3.65     | 5.24     | 4.90        |
| <b>PAIR Wide Cornering</b>       |                                     |                   |             |          |          |          |             |
| 76-7805                          | XL-R 80, Pair, Wide Cornering       | 19,000            | 160         | 5.25     | 3.65     | 5.24     | 4.90        |
| <b>PAIR Amber Driving Combo</b>  |                                     |                   |             |          |          |          |             |
| 76-7813                          | XL-R 80, Pair, Amber Driving Combo  | 19,000            | 160         | 5.25     | 3.65     | 5.24     | 4.90        |
| <b>PAIR Amber Wide Cornering</b> |                                     |                   |             |          |          |          |             |
| 76-7815                          | XL-R 80, Pair, Amber Wide Cornering | 19,000            | 160         | 5.25     | 3.65     | 5.24     | 4.90        |

# XL-R 810

