



### Specifications:

- **Lumens:** 2,450 Utilizing 2 Cree [LEDs](#)
- **Weight:** 8 ounces
- **Wattage/Amps:** 20W / 1.66A
- **Dimensions:** 2.93" x 1.76" x 1.68"
- **LED Life Expectancy:** 49,930 Hours
- **Front Lens:** Hard Coated Polycarbonate
- **Housing:** Powder Coat Bezel -Hard Anodize
- **Hardware & Bracket Material:** Stainless Steel
- **Exceeds MIL-STD810G**
- **Built-In Overvoltage Protection**



### 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



### 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**



Part Number	Description	Raw Lumens Output	Watts Input	L inches	W inches	H inches	Weight (oz)
<b>Spot</b>							
48-0001	S2 Pro, LED Light - Spot	2,450	20	2.93	1.76	1.68	8
48-1001	S2 Pro, Flush Mount LED Light - Spot	2,450	20	2.93	1.76	1.68	8
48-0011	S2 Pro, LED Light - Amber Spot	2,450	20	2.93	1.76	1.68	8
48-1011	S2 Pro, Flush Mount LED Light – Amber Spot	2,450	20	2.93	1.76	1.68	8
<b>Driving Combo</b>							
48-0003	S2 Pro, LED Light – Driving Combo	2,450	20	2.93	1.76	1.68	8
48-1003	S2 Pro, Flush Mount LED Light – Driving Combo	2,450	20	2.93	1.76	1.68	8
48-0013	S2 Pro, LED Light - Amber Driving Combo	2,450	20	2.93	1.76	1.68	8
48-1013	S2 Pro, Flush Mount LED Light – Amber Driving Combo	2,450	20	2.93	1.76	1.68	8
48-2103	S2 Pro, LED Light – Driving Combo - Red	2,450	20	2.93	1.76	1.68	8
48-3103	S2 Pro, LED Light – Driving Combo - Blue	2,450	20	2.93	1.76	1.68	8
48-4103	S2 Pro, LED Light – Driving Combo - Green	2,450	20	2.93	1.76	1.68	8
<b>Flood</b>							
48-0006	S2 Pro, LED Light - Flood	2,450	20	2.93	1.76	1.68	8
48-1006	S2 Pro, Flush Mount LED Light - Flood	2,450	20	2.93	1.76	1.68	8
48-0016	S2 Pro, LED Light - Amber Flood	2,450	20	2.93	1.76	1.68	8
48-1016	S2 Pro, Flush Mount LED Light – Amber Flood	2,450	20	2.93	1.76	1.68	8
<b>Wide Cornering</b>							
48-0005	S2 Pro, LED Light - Wide Cornering	2,450	20	2.93	1.76	1.68	8
48-1005	S2 Pro, Flush Mount LED Light - Wide Cornering	2,450	20	2.93	1.76	1.68	8
<b>Marine/White</b>							
	<b>For Marine White use part # - WT</b>						
	<b>Example: 48-0001-WT</b>						

