





## **Specifications:**

• Lumens: 1,800 Utilizing 4 Cree XP-G2

**LEDs** 

Candela: 72,675 (CD)Weight: 12 ounces

Wattage/Amps: 20W / 1.4A
Dimensions: 3.07" x 2.77" x 3.07"
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 (Mil-Spec Testing)
Built-In Overvoltage Protection

## **Baja Designs Features:**

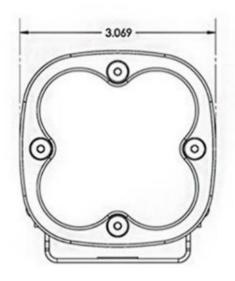
- Limited Lifetime Warranty Complete Purchase Protection
- uService® Replaceable Lenses And Optics
- ClearView® All The Light, Right Where You Need It
- MoistureBlock™ Waterproof, Rain Proof, Submersible
- CopperDrive® Only LED Driven At 100%
- 5000K Daylight Less Driver Fatigue, Natural Color

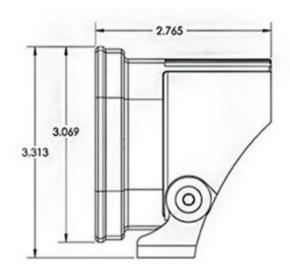
## **Standards of Compliance:**

- MIL-STD-810G Certified (Low Temperature Test, High Temperature, Temperature & Humidity, Thermal Shock Cycling, Dust, Random Vibration, Mechanical Shock, Low Pressure & Drip Box Water)
- 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)
Spot							
50-0001	Squadron Sport, LED Light - Spot	1,800	20	3.07	2.77	3.07	12
50-1001	Squadron Sport, Flush Mount LED Light - Spot	1,800	20	3.5	2.77	3.5	12
50-0011	Squadron Sport, LED Light - Amber Spot	1,800	20	3.07	2.77	3.07	12
50-1011	Squadron Sport, Flush Mount LED Light - Amber Spot	1,800	20	3.5	2.77	3.5	12
<b>Driving Combo</b>							
50-0003	Squadron Sport, LED Light - Driving Combo	1,800	20	3.07	2.77	3.07	12
50-1003	Squadron Sport, Flush Mount LED Light - Driving Combo	1,800	20	3.5	2.77	3.5	12
50-0013	Squadron Sport, LED Light – Amber Driving Combo	1,800	20	3.07	2.77	3.07	12
50-1013	Squadron Sport, Flush Mount LED Light – Amber Driving Combo	1,800	20	3.5	2.77	3.5	12
Flood							
50-0006	Squadron Sport, LED Light - Flood	1,800	20	3.07	2.77	3.07	12
50-1006	Squadron Sport, Flush Mount LED Light - Flood	1,800	20	3.5	2.77	3.5	12
50-0016	Squadron Sport, LED Light - Amber Flood	1,800	20	3.07	2.77	3.07	12
50-1016	Squadron Sport, Flush Mount LED Light – Amber Flood	1,800	20	3.5	2.77	3.5	12





Wide Cornering							
50-0005	Squadron Sport, LED Light - Wide Cornering	1,800	20	3.07	2.77	3.07	12
50-1005	Squadron Sport, Flush Mount LED Light - Wide Cornering	1,800	20	3.5	2.77	3.5	12
Marine/White							
	For Marine white use part # -						
	WT						
	Example: 50-0001-WT						

## **Isolux Plot**

