







Description:

The S2 Sport features the same quality, fit, and finish that is synonymous with the Baja Designs name, at an attractive price point. The S2 Sport is ideal as a fog, cornering, rack, or reverse light and much more. A compact and powerful light, featuring quality that is second to none.

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

Specifications:

Lumens: 1,130 Utilizing 2 Cree XM-L2 LEDs Weight: 8 ounces Wattage/Amps: 12W / .9A

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

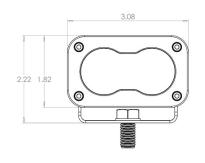
Exceeds MIL-STD810G

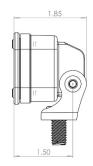
Built-In Overvoltage Protection

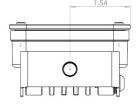












Standards of Compliance:

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

Driving/Combo: Maximum trail coverage in a single light. The Driving/Combo pattern is equipped with both Driving (42°) and spot (9°) optics to provide you with a smooth blend of light for both near field applications and distance (Lighting Zone 3)

Wide Cornering: BD was the first to develop a pattern specifically for cornering, dust and/or fog conditions. The Wide Driving pattern offers a 42° flattened horizontal beam for the ultimate in comfort lighting. (Lighting Zones 1 & 2)

Spot: A longer and narrower 9° beam focus for illumination further down the trail or road. The Spot pattern is designed to be used in conjunction with additional Wide Driving and/or Driving/Combo beam lights. (Lighting Zone 4 & 5)

Flood: Excellent work light or "scene light" with an extremely smooth 115° circle that projects about 40ft. This pattern is not suitable for driving. (Lighting Zone 7)





Part Number	Description	Size	Lumens	Amps/Watts
54-0001	S2 Sport, LED Spot	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0001BL	S2 Sport, LED Spot, Blue	2.93" x 1.76" x 1.68" 2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0001GR	S2 Sport, LED Spot, Green	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0001RD	S2 Sport, LED Spot, Red	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0001WT	S2 Sport, White, LED Spot	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0003	S2 Sport, LED Driving/Combo	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0003WT	S2 Sport, White, LED Driving/Combo	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0005	S2 Sport, LED Wide Cornering	2.93" x 1.76" x 1.68"	1,130- Per	12W / .9A
54-0005WT	S2 Spart, LED Wide Cornering, White	2.93" x 1.76" x 1.68"	1,130 – Per	12W / .9A
54-0006	S2 Sport, LED Work/Scene	2.93" x 1.76" x 1.68"	1,130 – Per	12W / .9A
54-0006WT	S2 Sport, White, LED Work/Scene	2.93" x 1.76" x 1.68"	1,130 – Per	12W / .9A
54-0011	S2 Sport, Amber, LED Spot	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A
54-0011WT	S2 Sport, White, Amber, LED Spot	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0013	S2 Sport, Amber LED Driving/Combo,	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0013WT	S2 Sport, White, Amber LED Driving/Combo	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0015	S2 Sport, Amber LED Wide Cornering	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0015WT	S2 Sport, White, Amber LED Wide Cornering	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-0016	S2 Sport, Amber, LED Work/Scene	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1001	S2 Sport, Flush Mount, LED Spot	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1001WT	S2 Sport, White, Flush Mount, LED Spot	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1003	S2 Sport, Flush Mount, LED Driving/Combo	2.93" x 1.76" x 1.68"	1,130	12W / .9A

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54-1003WT	S2 Sport, White, Flush Mount, LED Driving/Combo	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1005	S2 Sport, Flush Mount, LED Wide Cornering	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1005WT	S2 Sport, White, Flush Mount, LED Wide-Cornering	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1006	S2 Sport, Flush Mount, LED Work/Scene	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1006WT	S2 Sport, White, Flush Mount, LED Work/Scene	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1013	S2 Sport, Flush Mount LED Driving, Amber	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1013WT	S2 Sport, White, Amber, Flush Mount LED Driving	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1015	S2 Sport ,Amber Flush Mount LED Wide Cornering	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-1015WT	S2 Sport, White, Amber, Flush Mount LED Wide Cornering	2.93" x 1.76" x 1.68"	1,130	12W / .9A
54-7801	S2 Sport, Pair Spot LED	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per
54-7803	S2 Sport, Pair Driving/Combo LED	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per
54-7805	S2 Sport, Pair Wide Cornering LED	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per
54-7806	S2 Sport, Pair Work/Scene LED	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per
54-7811	S2 Sport, Pair Amber, LED Spot	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per
54-7813	S2 Sport, Pair Amber LED Driving/Combo,	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per
54-7815	S2 Sport, Pair Amber LED Wide Cornering	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per
54-7816	S2 Sport, Pair Work/Scene Amber LED	2.93" x 1.76" x 1.68"	1,130 - Per	12W / .9A - Per

LIMITED LIFETIME WARRANTY

Baja Designs proudly offers a LIFETIME WARRANTY against manufacturer's defect on all of the products that we manufacture.

These are comprehensive warranties; other than the exclusions below – you're covered. If your LED burns out, you're covered. Additionally, cutting off our connector or changing your lenses does not automatically void your warranty.





Installation errors, abuse, misuse or crash damage. You must be the original owner of the product and be able to supply proof of purchase.

Baja Designs manufactures its own products as well as resells products manufactured by others. Baja Designs makes no express or implied warranties on products not manufactured by Baja Designs including without limitation any warranties or merchantability and fitness for a particular purpose. We will however, pass on all warranties made by the manufacturer, who has sole responsibility for performing such warranties. Baja Designs will pay the freight if your product is less than 9D days old, otherwise defective products must be returned to Baja Designs, Inc., freight prepaid. At our option, we will repair or replace items in question and return them at no charge. If the identical product is no longer available, we will replace with a similar product of equal value. Baja Designs Inc. will not be responsible for any indirect or consequential damages in connection with defective merchandise.

Indemnification:

Buyer hereby acknowledges off-roading, racing and driving at night are dangerous activities and that the products and/or supplies purchased from Baja Designs are used in an inherently dangerous activity that may endanger life and limb; and in no event shall the seller, or seller's heirs and assigns, be held liable for consequential damages, nor shall seller's liability on any claim for damages arising out of or connected with the sale, delivery, or use of purchased products and/or supplies exceed the purchase price of the products and/or supplies.

Customer satisfaction stands at the core of who Baja Designs is as a company. BD gives you a full 3D days to test out your new light and if you are not 100% satisfied with your purchase, you can send it back for an exchange or refund of the purchase price and applicable tax. Exclusions: Items purchased through a Baja Designs authorized dealer must be returned through the dealer. Only available on LED auxiliary lights and product must be in sellable condition at MSRP. Product that has been damaged in any way after the original purchase date will be excluded from this guarantee.

Squadron & S2 Mounting (Bracket Orientations does not matter)

Squadron & S2 Wiring

Black, Ground. White, 12-36V DC.

Baja Designs chooses stainless steel mounting bolts and hardware for their corrosion resistance and appearance. Stainless fasteners can be prone to galling or sticking during installation so we recommend a thread lubricant or anti-seize on the threads when assembling. Avoid using high speed power tools to assemble because the heat generated from friction can promote seizing.