



THE SCIENTISTS OF LIGHTING



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Founded in 1992, Baja Designs was born from a passion and thirst for off-road. Performance driven and race proven, designed and engineered in the USA using only the best components available right here in San Diego, California. The Baja Designs product line is dedicated to being Brighter, Bolder, and Better, which is why we truly are “The Scientists of Lighting.”



*PRICING AS OF JAN. 2022 AND IS SUBJECT TO CHANGE



LUKE MCMILLIN
2020 AND 2021 BAJA 1000 OVERALL WINNER

VEHICLE SPECIFIC KITS



Get the perfect fit, every time when you shop for vehicle-specific LED lighting kits from Baja Designs. We Pair lights, wiring harness and mounting brackets together that will work with your specific vehicle.

TOYOTA

- Tacoma
- 4Runner
- Tundra
- Rav4/FJ

FORD

- F-150/Raptor
- Super Duty
- Bronco
- Bronco Sport
- Ranger
- Mustang

JEEP

- JL/JK/Gladiator

MERCEDES

- Sprinter

CHEVROLET

- 1500
- 2500
- 3500
- Colorado
- Tahoe

RAM

- Ram 1500
- Ram 2500
- Ram 3500
- TRX
- Rebel



NISSAN

- Titan (17+)

SUBARU

- WRX/STI
- Impreza
- Crosstrek
- BRZ



VEHICLE SPECIFIC UTV KITS



CAN-AM

- Maverick X3
- Commander
- Renegade

POLARIS

- RZR/ProXP
- RZR Pro-R
- RS1
- Ranger

HONDA

- Talon

YAMAHA

- YXZ

ARCTIC CAT

- Wildcat

- Viking



S1/S2 SERIES LIGHTS



A specialized reflector and LED combination makes the S1 highly versatile for any application that is in need of light in a small package.

S1

- Lumens: 2,375
- Wattage/Amps: 20w/1.45A
- Dim: 2.1" x 2.1" x 2.1"
- Weight: 6.4 oz

S1 Lens: Clear, Amber

Pattern: Wide Cornering, Work/Scene, Spot

S1 Available in White or Flush Mount

EACH: \$118.95

PAIR: \$225.95



The S2 series offers a versatile and configurable light in a small housing. Mount the S2 anywhere you need it!



EACH: \$118.95

PAIR: \$225.95

S2 SPORT

- Lumens: 1,130
- Wattage/Amps: 12w/0.9A
- Dim: 2.93" x 1.76" x 1.68"
- Weight: 8 oz

Pattern: Driving/Combo, Wide Cornering, Work/Scene, Spot

S2 Lens: Clear, Amber, Blue, Red, Green

S2 Available in White or Flush Mount



EACH: \$174.95

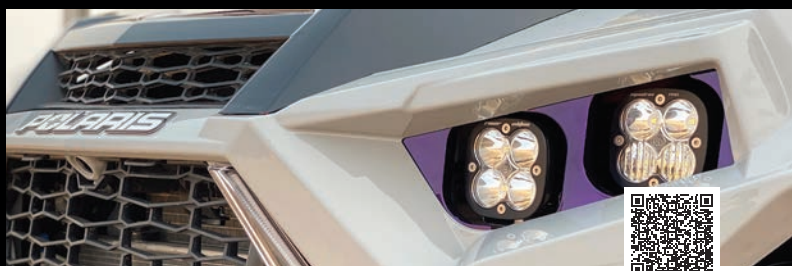
PAIR: \$339.95

S2 PRO

- Lumens: 2,450
- Wattage/Amps: 24w/1.7A
- Dim: 2.93" x 1.76" x 1.68"
- Weight: 8 oz



SQUADRON SERIES LIGHTS



Highly versatile and packs a punch in a small 3" housing, the Squadron is a perfect upgrade for high output lighting!



EACH: **\$130.95**
PAIR: **\$249.95**

Squadron
SPORT

- Lumens: 3,150
- Wattage/Amps: 26w/2.0A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz



EACH: **\$214.95**
PAIR: **\$429.95**

Squadron
PRO

- Lumens: 4,600
- Wattage/Amps: 40w/2.9A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz



EACH: **\$269.95**
PAIR: **\$529.95**

Squadron
RACE EDITION

- Lumens: 4,300
- Wattage/Amps: 40w/2.9A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz



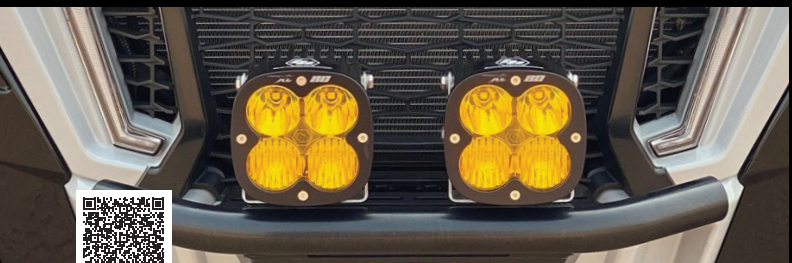
PAIR: **\$294.95**

Squadron
SAE

- Lumens: 2,480
- Wattage/Amps: 22w/1.6A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz

Squadron Series Lens: Clear, Amber
Pattern: Driving/Combo, Wide Cornering, Work/Scene, Spot
Squadron Available in White or Flush Mount

XL SERIES LIGHTS



From our XL Sport and Pros, XL80 high output power house to our XL Racer designed for speeds above 100mph, the XL series is ready to light the way.



EACH: \$199.95
PAIR: \$389.95



- Lumens: 3,150
- Wattage/Amps: 26w/2.0A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs



EACH: \$329.95
PAIR: \$659.95



- Lumens: 4,600
- Wattage/Amps: 40w/2.9A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs



EACH: \$399.95
PAIR: \$789.95



- Lumens: 9,500
- Wattage/Amps: 80w/5.5A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs



EACH: \$399.95
PAIR: \$789.95



- Lumens: 4,300
- Wattage/Amps: 40w/2.9A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs

XL Series Lens: Clear, Amber
Pattern: Driving/Combo, Wide Cornering, Work/Scene, Spot

LP SERIES LIGHTS



Born and inspired from our legendary 8" La Paz HID, the LP Series utilizes forward projecting LEDs and Integrated Peripheral Technology (IPT) to provide a 200° spread of usable light.

LP9

LP9 PRO

MSRP STARTING AT **\$599.95**

- Total Lumens: 13,305
- Wattage/Amps: 126w/9.1A
- Dim: 8.0" x 8.0" x 3.25"

LP9 SPORT

MSRP STARTING AT **\$449.95**

- Total Lumens: 8,780
- Wattage/Amps: 88w/6.4A

LP9 RACER

MSRP STARTING AT **\$649.95**

- Total Lumens: 13,305
- Wattage/Amps: 126w/9.1A
- IPT™ Lumens: 2,280
- IPT™ Wattage/Amps: 21w/1.52A
- Weight: 6.5 lbs



LP6 PRO

MSRP **\$474.95**

- Total Lumens: 10,300
- Wattage/Amps: 105w/7.5A
- Dim: 6.5" x 6.5" x 3.25"
- Weight: 4.2 lbs
- IPT™ Lumens: 1,700
- IPT™ Wattage/Amps: 15w/1.0A



LP4 PRO

MSRP **\$424.95**

- Total Lumens: 8,750
- Wattage/Amps: 60w/6.5A
- Dim: 5.1" x 5.1" x 3.25"
- Weight: 2.8 lbs
- IPT™ Lumens: 1,700
- IPT™ Wattage/Amps: 15w/1.0A

LP Series Lens: Clear, Amber
Pattern: Driving/Combo, Spot

LED LIGHT BARS



Our LED light bars can be used for off-road driving and the perfect solution since they are easy to install while greatly increasing illumination.



ONX^{six} plus

MSRP STARTING AT **\$429.95**

ONX6+

- Lumens: Starting at 12,450
- Wattage/Amps: 108w/8.4A
- Sizes: 10", 20", 30", 40", 50", 60"

ARC SERIES & DUAL CONTROL AVAILABLE

ONX6+ DUAL CONTROL

- Lumens: Starting at 32,070 (Hi) 25,610 (Lo)
- Wattage/Amps: 278w/21.7A (Hi) 222w/17.1A (Lo)
- Sizes: 30", 40", 50", 60"



ONX^{six} racer edition

- Lumens: Starting at 6,450
- Wattage/Amps: 58.5w/4.2A
- Sizes: 10", 20", 30", 40", 50"

S8



S8 Patent D780,964

MSRP STARTING AT **\$329.00**

- Lumens: Starting at 6,350
- Wattage/Amps: 60w/4A
- Sizes: 10", 20", 30", 40", 50"

S8 & OnX6 Lens: Clear, Amber
Pattern: Driving/Combo, Wide Driving, Spot, Work/Scene

LASER LIGHTS



Our laser series lights are at the pinnacle of distance lighting and are capable of throwing light 350% farther than our competitors in a tight 1.5° pattern.



MSRP: \$999.95

XL LASER

- Lumens: 2,000
- Wattage/Amps: 60w/4.4A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs



EACH: \$299.95

PAIR: \$599.95

S1 LASER

- Lumens: 500
- Wattage/Amps: 15w/1.1A
- Dim: 2.1" x 2.1" x 2.1"
- Weight: 4 oz



ONX6 FULL LASER

MSRP STARTING AT \$1699.95

- Lumens: 3,000
- Wattage/Amps: 90w/6.5A
- Dim: 10" x 4.29" x 2.69"
- Weight: 4.25 lbs
- Sizes: 10", 20", 30", 40", 50"



ONX6 HYBRID

MSRP STARTING AT \$999.95

- Lumens: 7,760
- Wattage/Amps: 95w/6.9A
- Dim: 10" x 4.29" x 2.69"
- Weight: 4.25 lbs
- Sizes: 10", 20", 30", 40", 50"

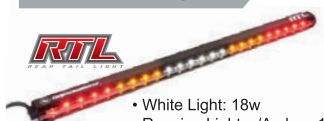
SAFETY LIGHTS



The RTL is a perfect tail light for enthusiasts and racers looking for more safety while on the trails.

RTL Patent D802,187

MSRP STARTING AT \$474.95



- White Light: 18w
- Running Light w/Amber: 12w
- Brake Light w/ Amber: 30w
- Dim:32.125" x 2.15" x 1.5"
- Weight 3.75 lbs



- Amber Turn Signal(ea): 5w
- Running Light: 1.1w
- Brake Light: 20w
- White Light: 18w
- Dim:32.125" x 2.15" x 1.5"
- Weight 3.75 lbs



- Blue or Green Safety Marker: 19w
- Running Light w/ Flashing Amber/Solid Amber: 10w
- Brake Light w/ Flashing Amber/Solid Amber: 28w
- Dim:32.125" x 2.15" x 1.5"
- Weight 3.75 lbs



- Running Light & License Plate Light: 2.75w
- Brake Light: 5.5w
- Cargo Light: 8.5w
- Dim:6.687" x 1.562" x 2.5"
- Weight 1.1 lbs

NIGHTHAWK LED SIDE VIEW MIRROR SYSTEM



ASSAULT
INDUSTRIES

SQUADRON SPORT

MSRP \$799.95 / SET

- Lumens: 6,300 (pair)
- Wattage/Amps: 52w/4.0A
- Tube Mount Sizes (Dia):
1.75", 1.875", 2.0"



Baja Designs has teamed up with Assault Industries to create the Nighthawk, a premium mirror system with an integrated Squadron Sport! There is no better UTV accessory that will help you go fast and stay safe.



SPECIALTY LIGHTS



MSRP STARTING AT \$749.95



This kit allows for precision aiming of up to 8 Baja Designs XL lights. Lengths range from 20" to 50" and can combine for up to 25,000 lumens of night piercing power. Make/Model specific, or customizable kits are available to provide the ultimate in precision lighting for any vehicle.

ADJUSTABILITY

Patent Pending

*See XL Series for Specifications

OPTICAL HEAT-MAP & SPREAD



LINKABLE PITCH ADJUSTMENT

45°

SIDE VIEW



HORIZONTAL ADJUSTMENT

20°

TOP VIEW



MSRP \$64.95

ROCK
LIGHT

- Lumens: 400
- Wattage/Amps: 4w/0.4A
- Dim: 2.7" x 1.2" x 0.45"
- Weight: 1.8 oz
- Colors: White, Amber, Blue, Green, Red



MSRP \$74.95

DOMES
LIGHT WITH SWITCH

BUILT-IN ON/OFF SWITCH

- Lumens: 400
- Wattage/Amps: 4w/0.4A
- Dim: 2.7" x 1.2" x 0.45"
- Weight: 1.8 oz
- Colors: White, Amber, Blue, Green, Red



MOTORCYCLE KITS



Baja Designs motorcycle lighting kits are much brighter, tougher, and more effective than manufacturers' OEM components. From model specific solutions to universal applications, our equipment will stand up to the punishment that would turn your bike's stock lighting to dust.

**KTM • HUSQVARNA • HONDA • KAWASAKI
YAMAHA • SUZUKI • BETA**



- KTM '08-Current
- Husqvarna '15-Current
- Yamaha WR250F '15-Current
- Yamaha WR450F '12-Current
- Yamaha YZ250FX '16-Current
- Yamaha YZ450FX '16-Current



- KTM '08-Current
- Yamaha WR250F '15-Current
- Yamaha WR450F '12-Current
- Yamaha YZ250FX '16-Current
- Yamaha YZ450FX '16-Current



- KTM '08-Current
- Husqvarna '15-Current
- Yamaha WR250F '15-Current
- Yamaha WR450F '12-Current
- Yamaha YZ250FX '16-Current
- Yamaha YZ450FX '16-Current



- KTM '05-16
- Husqvarna '15-Current
- Honda CRF450X/L '19-Current
- Honda CRF/X '04-18
- Yamaha WR250F '15-Current
- Yamaha WR450F '12-Current
- Yamaha YZ250FX '16-Current
- Yamaha YZ450FX '16-Current
- Beta '20-Current



- KTM '05-16
- Husqvarna '15-Current
- Honda CRF450X '19-Current
- Honda CRF/X '04-18
- Yamaha WR250F '15-Current
- Yamaha WR450F '12-Current
- Yamaha YZ250FX '16-Current
- Yamaha YZ450FX '16-Current
- Beta '20-Current

UNIVERSAL MOTORCYCLE LIGHTS

We offer universal motorcycle lights for non specific applications. Available in A/C or D/C and 4 colors to choose from to match any bike. Choose from Squadron Pro or Squadron Sport models and with the right harness for your bike, it will put light where you need it!



MSRP STARTING
AT **\$214.95**
(SQUADRON SPORT)



MSRP STARTING
AT **\$302.95**
(SQUADRON PRO)



S1 PIT BIKE KIT



MSRP **\$188.95**

The S1 Pit Bike Kit will work on most 7/8" diameter bars, and includes a wiring harness designed to run off the battery of almost all electric start bikes that have at least 20W+ of power available.



S1 MOTO KIT



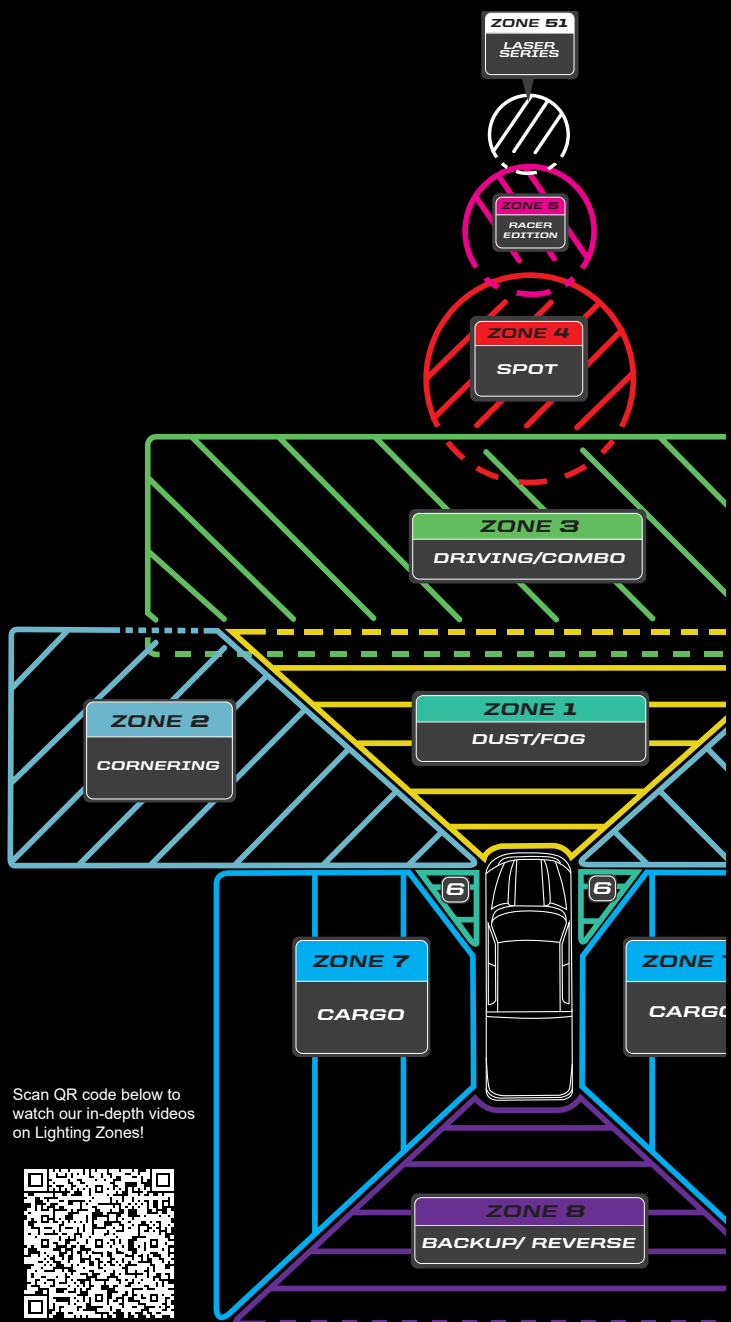
MSRP STARTING AT **\$323.95**

Perfect as the sole head-lights or an addition to the stock or another BD head-light kit. Brackets allow for mounting off of forks on most dirt bikes.



VEHICLE LIGHTING ZONES

The needs of every off-roader are different, so we've created a Lighting Zone system to help you mix and match the right products, with the right lenses, in the right places to achieve the absolute best results. each zone.



Scan QR code below to watch our in-depth videos on Lighting Zones!





We believe it's not just about having the brightest lights, but using the right lights in the right way. A high quality and strategic lighting package will make you safer and give you that competitive edge, but it is important to understand the proper placement, power and pattern.

Zone1 - Dust/Fog

Illuminates the area directly in front of the vehicle, for use during rainy, snowy, or dusty conditions.

Zone2 - Cornering

Provides cornering and peripheral light, which is necessary to drive comfortably at speed.

Zone3 - Driving Combo

Your primary driving light. It is the most important zone to start with when building a balanced lighting package.

Zone4 - Spot

The first level of long distance lighting. Lights in this zone will give you the distance needed to travel at speeds, and see safely down the road or trail.

Zone5 - Racer Spot

This zone is implemented when approaching triple digits speeds, or in instances when distance penetration becomes necessary.

Zone6 - Rock Light

This zone illuminates the wheel wells, undercarriage, or any other part of the vehicle that can benefit from great visibility while moving through tight spaces and jagged terrain.

Zone7 - Cargo

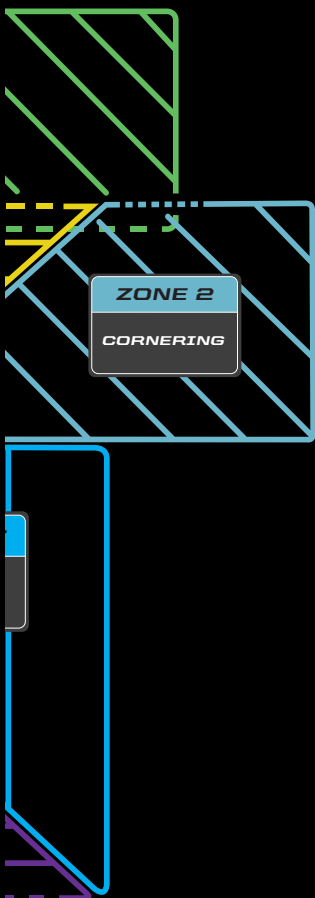
This zone is important for drivers that need quick access to tools and cargo, in and immediately around the vehicle.

Zone8 - Reverse

This zone is crucial to keeping the back side of your vehicle safe. Whether reversing on the trail, or leading a pack through the dust, you will want the correct lighting solution.

Zone51 - Laser

This zone is one of the last additions to your lighting package. When you have optimized your entire package and still need that extra punch in the distance, this is the ultimate distance lighting available today.



LIGHT UP YOUR ADVENTURE



NOTES:

THE SCIENTISTS OF LIGHTING



**Satisfaction
Guaranteed**

30 DAY MONEY BACK GUARANTEE



uService
REPLACEABLE LENSES AND OPTICS



Lifetime
COMPLETE PURCHASE PROTECTION



MoistureBlock
WATERPROOF, RAIN PROOF, SUBMERSIBLE
FOR BAJA DESIGNS BY BDRAT



ClearView
ALL THE LIGHT, RIGHT WHERE YOU NEED IT



Daylight
LESS DRIVER FATIGUE, NATURAL COLOR



CopperDrive
SAFELY DRIVING LEADS AT 100%



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