



THE SCIENTISTS OF LIGHTING

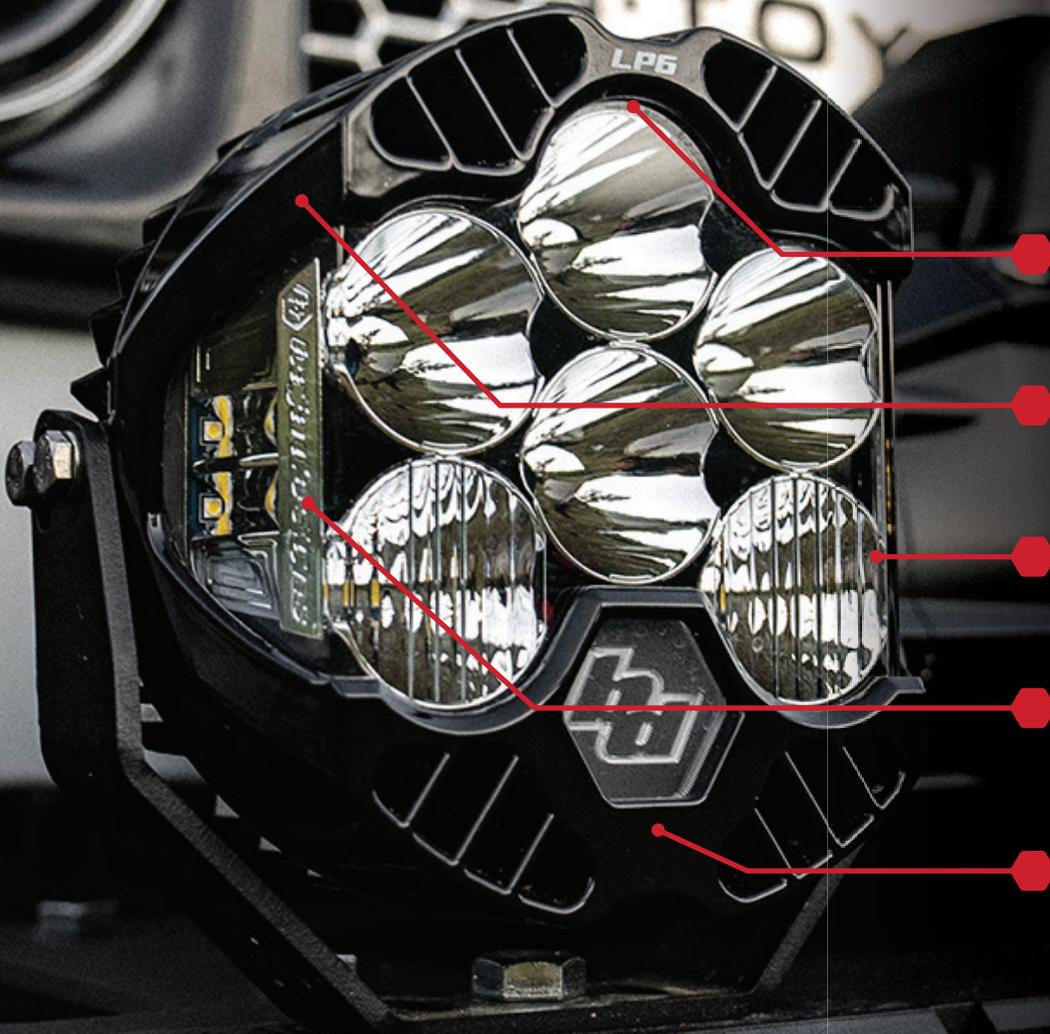
Since 1992, Baja Designs has been obsessed with one thing: pushing the limits of off-road lighting. From motorcycles to trucks, UTVs, and overland rigs, our lights are built to perform anywhere.

We test our lights in Baja, the ultimate proving ground. If a light can survive the desert, it can be trusted on any adventure. With countless race wins, Baja Designs lights lead the way for racers, explorers, and adventurers who refuse to slow down.

Baja Designs is **Brighter, Bolder, Better.**



THE SCIENTISTS OF LIGHTING



uService[®]
REPLACEABLE LENSES AND OPTICS



MoistureBlock[™]
WATERPROOF. RAIN PROOF. SUBMERSIBLE
FOR BAJA DESIGNS BY DSM&T



ClearView[®]
ALL THE LIGHT, RIGHT WHERE YOU NEED IT



Daylight
LESS DRIVER FATIGUE, NATURAL COLOR

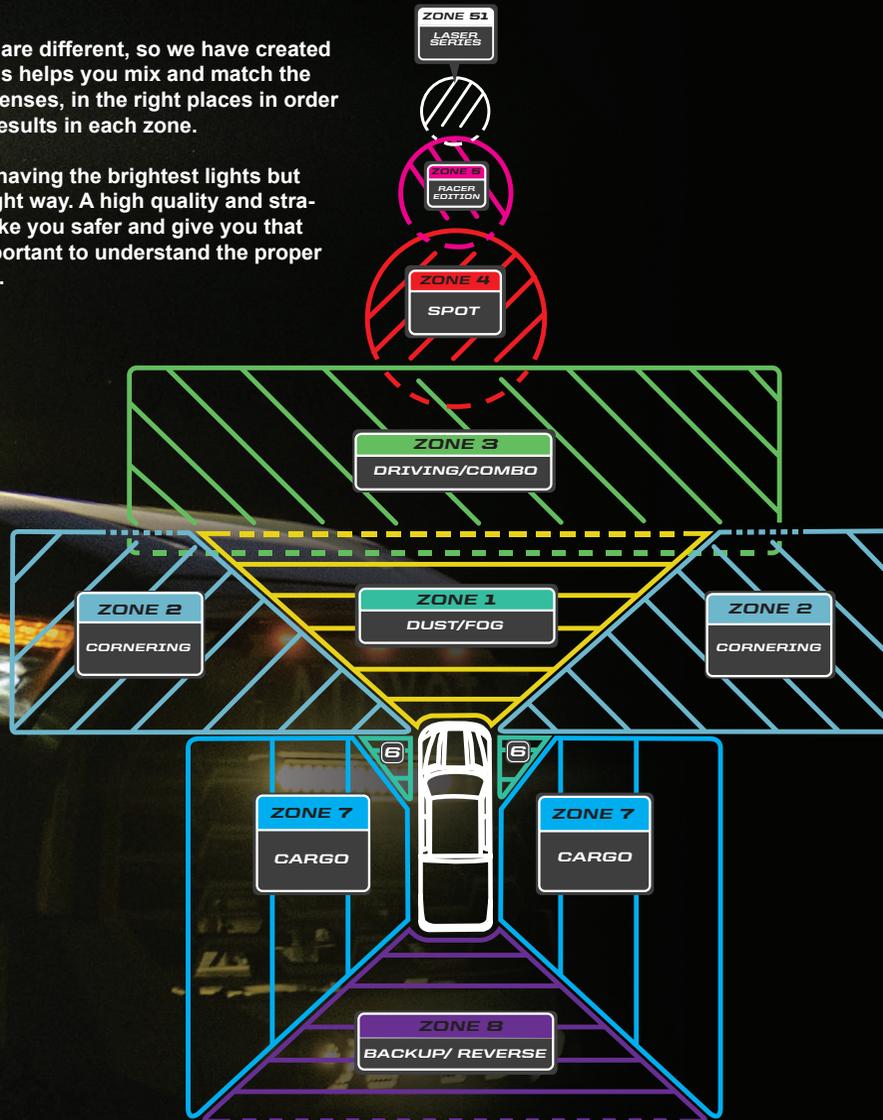
CopperDrive[®]
SAFELY DRIVING LEDs AT 100%

VEHICLE LIGHTING ZONES

The needs of every off roader are different, so we have created the Lighting Zone System. This helps you mix and match the right products, with the right lenses, in the right places in order to achieve the absolute best results in each zone.

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.

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



Zone1 - Dust/Fog

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

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 while reversing on the trail or leading a pack through the dust.

Zone51 - Laser

When you have optimized your entire package and still need that extra punch in the distance, this is the ultimate distance lighting available today.

LENS PATTERNS/COLORS



DRIVING COMBO:

Maximum trail coverage in a single light. Equipped with both Driving (42-degree) and spot (9-degree) optics and provides a smooth blend of light for both near field applications and distance.



SPOT:

Longer and narrower 9-degree beam focus for illumination further down the trail or road. Designed to be used in conjunction with additional Wide Driving and/or Driving/Combo beam lights.



WIDE CORNERING:

Offers a 42-degree flattened horizontal beam for the ultimate in comfort lighting. Specifically for cornering, dust, snow, rain, and/or fog conditions



WORK/SCENE:

Work light or "scene light" with an extremely smooth 120° circle and projects about 40ft. This pattern is not suitable for driving.



TRAIL:

Designed to aid in both vertical and horizontal light spreads. More near and mid-field visibility when in tight slower technical terrain

CLEAR:

Maximum light output and 5000K color temperature to reduce driver eye fatigue and increase terrain recognition.



BAJA AMBER:

Designed for use in inclement conditions such as dust, rain, snow, or fog to minimize reflected light glare.



FACTORY AMBER:

Designed to match the factory running lights on most vehicles and for use in low-visibility conditions to increase depth perception while minimizing glare.



VEHICLE & UTV SPECIFIC KITS



- ✓ Platform Specific Brackets
- ✓ Platform Specific Wiring
- ✓ Complimentary Optics

TOYOTA

- Tacoma
- 4Runner
- Tundra
- Rav4/FJ Cruiser

FORD

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

CHEVROLET/ GMC

- 1500
- 2500
- 3500
- Colorado/Canyon
- Tahoe/Yukon

JEEP

- Wrangler JL
- Wrangler JK
- Gladiator JT

SUBARU

- WRX/STI
- Impreza
- Crosstrek
- BRZ

NISSAN

- Titan

RAM

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

MERCEDES

- Sprinter Van

INEOS

- Grenadier

TESLA

- Cybertruck



CAN-AM

- Maverick R
- Maverick X3
- Commander
- Renegade

POLARIS

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

KAWASAKI

- Teryx KRX 1000

HONDA

- Talon

YAMAHA

- YXZ

ARCTIC CAT

- Wildcat

New applications are always in development. Visit our website for an updated application list.

S1/S2 SERIES LIGHTS



S1 EACH: \$122.95
PAIR: \$255.95

- Lumens: 2,320
- Wattage/Amps: 19.56w/1.42A

- S1 Lens: Clear, Baja Amber, Factory Amber
- Pattern: Wide Cornering, Work/Scene, Spot, Trail
- S1 Available in White or Flush Mount

S1 Technology Patent Number 11,273,751 B2



S2
RED

EACH: \$124.95

- Lumens: 150
- Wattage/Amps: 11.79w/0.88A
- Dim: 2.93" x 1.76" x 1.68"
- Weight: 8 oz

*S2 Red Lens: Clear, Red
*S2 Red Pattern: Spot, Work/Scene



S2
SPORT

EACH: \$122.95
PAIR: \$232.95

- Lumens: 1,581
- Wattage/Amps: 12.42w/0.9A
- Dim: 2.93" x 1.76" x 1.68"
- Weight: 8 oz



S2
PRO

EACH: \$180.95
PAIR: \$350.95

- Lumens: 2,245
- Wattage/Amps: 23.46w/1.7A
- Dim: 2.93" x 1.76" x 1.68"
- Weight: 8 oz



S2
SAE

PAIR: \$289.95

- Lumens: 1,210
- Wattage/Amps: 12.42w/0.9A
- Dim: 2.93" x 1.76" x 1.68"
- Weight: 8 oz

*S2 SAE Lens: Clear, Baja Amber

*S2 Sport/Pro Lens: Clear, Baja Amber, Factory Amber, (Sport Only - Blue, Red, Green)

*S2 Sport/Pro Pattern: Driving/Combo, Wide Cornering, Work/Scene, Spot

*S2 Sport available in flush mount *S2 Pro available in black or white housings and flush mount

SQUADRON SERIES LIGHTS



squadron
SPORT

EACH: \$130.95
PAIR: \$249.95

- Lumens: 3,162
- Wattage/Amps: 30.36w/2.2A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz



squadron
PRO

EACH: \$214.95
PAIR: \$429.95

- Lumens: 4,095
- Wattage/Amps: 41.4w/3.0A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz

Next generation LEDs provide 64% greater distance over prior Squadron Pro models.



squadron
racer edition

EACH: \$269.95
PAIR: \$529.95

- Lumens: 2,800
- Wattage/Amps: 45.54w/3.3A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz

Next generation racer LEDs provide 81% greater distance over prior Squadron Racer models.



squadron
SAE

PAIR: \$349.95

- Lumens: 2,420
- Wattage/Amps: 29w/2.1A
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz

*Squadron SAE Lens: Clear, Baja Amber

*Lens Color: Clear, Baja Amber, Factory Amber
 *Pattern: Driving/Combo, Wide Cornering, Work/Scene, Spot
 *Squadron Sport/Pro available in black or white housings
 *Squadron Sport/Pro available in angled housings
 *Squadron Series available in round bezels

XL SERIES LIGHTS



EACH: \$222.95
PAIR: \$429.95

- Lumens: 3,162
- Wattage/Amps: 30.36w/2.2A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs



EACH: \$339.95
PAIR: \$679.95

- Lumens: 4,095
- Wattage/Amps: 41.4w/3A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs

* Next generation LEDs provide 65% greater distance over prior XL Pro models.



EACH: \$411.95
PAIR: \$813.95

- Lumens: 9,022
- Wattage/Amps: 75.9w/5.5A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs

*Shown with XL80 specific work/scene lens

* Next generation LEDs provide 18% greater distance over prior XL80 models.



EACH: \$411.95
PAIR: \$813.95

- Lumens: 2,800
- Wattage/Amps: 45.5w/3.3A
- Dim: 4.43" x 3.65" x 4.43"
- Weight: 2.45 lbs

* Next generation LEDs provide 85% greater distance over prior XL Racer Edition models.

*Lens Color: Clear, Baja Amber, Factory Amber

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

*XL Series available in round bezels

LP SERIES LIGHTS



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



LP9
PRO

MSRP: \$617.95

- Total Lumens: 12,547
- Wattage/Amps: 124w/9A
- Dim: 8.0" x 8.0" x 3.25"
- Weight: 6.5 lbs

Next generation LEDs provide 34% greater distance over prior LP9 Pro models



LP6
PRO

MSRP: \$524.95

- Total Lumens: 11,225
- Wattage/Amps: 103.5w/7.5A
- Dim: 6.5" x 6.5" x 3.25"
- Weight: 4.2 lbs

Next generation LEDs provide 29% greater distance over prior LP6 Pro models.



LP9
SPORT

MSRP: \$463.95

- Total Lumens: 9,421
- Wattage/Amps: 88.32w/6.4A
- Dim: 8.0" x 8.0" x 3.25"
- Weight: 6.5 lbs



LP9
RACER EDITION

MSRP: \$669.95

- Total Lumens: 8,374
- Wattage/Amps: 132.48w/9.6A
- Dim: 8.0" x 8.0" x 3.25"
- Weight: 6.5 lbs

Next generation LEDs provide 85% greater distance over prior LP9 Racer models.



LP4
PRO

MSRP: \$437.95

- Total Lumens: 8,857
- Wattage/Amps: 75.9w/5.5A
- Dim: 5.1" x 5.1" x 3.2"
- Weight: 2.8 lbs

Next generation LEDs provide 29% greater distance over prior LP4 Pro models

*Lens Color: Clear, Baja Amber, Factory Amber

*Pattern: Driving/Combo, Spot

*LP4/6/9 Pro Colored Backlight: Amber, Red, Green, Blue

DOT LP6 HEADLIGHTS

Headlights Redefined

Built on the foundation of the iconic LP6, the all-new DOT LP6 has been completely re-engineered to meet strict road-legal standards while retaining the iconic look.



White

DOT LP6

EACH: \$374.95

PAIR: \$754.95



Amber

- Road legal Headlight (FMVSS 108 Compliant)
- Low beam, high beam, and daytime running light (DRL) functionalities comply with DOT FMVSS 108 automotive and motorcycle requirements.
- White and amber DRL options available
- Universal and vehicle specific mounting options available.

- Depth (in) 3.2.
- Height (in) 6.5
- Length (in) 6.5
- Voltage Range 10.5V to 32V
- Wattage (Single Lamp at 13.8V)
- High Beam: 40w
- Low Beam: 26w
- DRL: 5W
- Waterproof Rating: IP69K
- Low beam is 10Lux out to 50 meters (standard spec for DOT headlights)

LED LIGHT BARS



MSRP STARTING AT: \$442.95

- Lumens: Starting at 10,817
- Wattage/Amps: 106w/7.7A
- Sizes: 10",20",30",40",50"
- Straight or Arc models available

All OnX6+ light bars offer Battery Management Technology (BMT) to safeguard your vehicles electrical system by adjusting the light bar output automatically when the charging system falls below 13.5v.

* Next generation LEDs provide 37% greater distance over prior OnX6+ models.



The S8 offers a slim and sleek design utilizing eight LEDs per 10" section, and an amber backlight feature.

MSRP STARTING AT: \$338.95

- Lumens: Starting at 6,324
- Wattage/Amps: 57.96w/4.2A
- Sizes: 10",20",30",40",50"

*S8/OnX6+ Lens: Clear, Baja Amber, Factory Amber
 *Pattern: Driving/Combo, Wide Driving, Spot, Work/Scene (S8 only)
 *S8/OnX6+ Black or White housings available



DUAL CONTROL

MSRP STARTING AT: \$1,184.95

Control the inner and outer sections individually.

- Lumens: Starting at 28,938 (Hi) 23,150 (Lo)
- Wattage/Amps: 278w/21.7A (Hi) 222w/17.1A (Lo)
- Sizes: 30",40",50"
- Straight or Arc models available



MSRP STARTING AT: \$617.95

- Lumens: Starting at 4,200
- Wattage/Amps: 63w/5.2A
- Sizes: 10",20",30",40",50"

* Next generation LEDs provide 85% greater distance over prior OnX6 Racer models.

REFLEX LIGHT ACTUATOR

REFLEX LIGHT ACTUATOR

*Patent Pending

The Reflex Light Actuator allows users the ability to adjust the pitch angle of their lights on the fly, providing the best angle of illumination when on the trails. The actuators include custom hardware and are designed to be mounted directly to existing Baja Designs light brackets, adding to ease of installation.

LP4, LP6, LP9, XL, S8, ONX6+

MSRP STARTING AT: \$99.95

- Allow users to adjust the pitch angle of their lights on the fly
- Mounts directly to existing Baja Designs universal light brackets
- Included custom hardware adds to the ease of installation
- Compatible with most VSKs using the light's universal bracket
- Standard Baja Designs Limited Lifetime Warranty
- Wiring Harness for control via momentary switch or power control module (sold separately)
- Not intended for closed course competition vehicles

LIGHT COMPATIBILITY:

- OnX6+ Straight (all lengths) +10° -17°
- S8 (all lengths) ± 20°
- LP Series ± 11°
- XL Series ± 11°
- XL Linkable (coming soon)

SPECIFICATIONS:

- Power Use: 0.14A, 2.0W at 13.8V per actuator
- Waterproof Rating: IP54
- Spec: MIL-STD-810G, IEC compliant



XL LINKABLE LIGHTS

Full adjustment, total performance. The XL Linkable is the most customizable light bar on the market today.

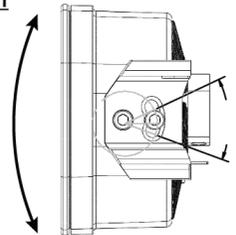
- XL Sport or XL Pro Linkable models
- 3 to 9 forward projecting light configurations
- Vertical and horizontal light adjustments
- Universal and vehicle specific kits available
- Pre-load kit and black rock guards included



LINKABLE PITCH ADJUSTMENT

45°

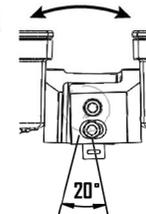
SIDE VIEW



HORIZONTAL ADJUSTMENT

20°

TOP VIEW



XL PRO LINKABLE MSRP STARTING AT: \$1249.95

- Lumens: 4,095 per light
- Watts/Amps: 41.4W/3A per light



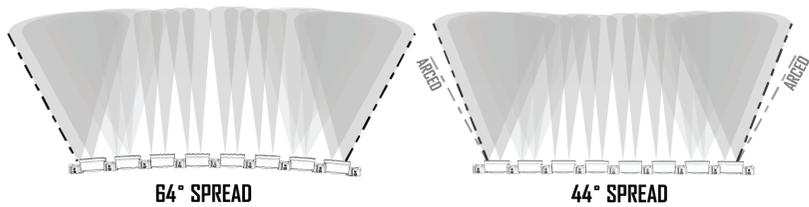
Scan QR code for XL Linkable sizing information



XL SPORT LINKABLE MSRP STARTING AT: \$984.95

- Lumens: 3,162 per light
- Watts/Amps: 30.36/2.2A

OPTICAL HEAT-MAP & SPREAD



REAR TAIL LIGHT (RTL)

When it comes to safety, the RTL is a perfect tail light if you're a racer or driving on the trails.



- 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

MSRP STARTING AT: \$489.95



- Blue, Green, or White Safety Marker: 19w
- Running Light w/ constant flashing amber/solid amber: 10w
- Brake Light w/ constant flashing amber/solid amber: 28w
- Dim:32.125" x 2.15" x 1.5"
- Weight 3.75 lbs



MSRP STARTING AT: \$221.95

- Running Light & License Plate Light: 2w
- Brake Light: 5.5w
- Dim:6.687" x 1.562" x 2.5"
- Weight 1.1 lbs

ROCK/DOME LIGHTS



ROCK
LIGHT

EACH: \$66.95

ROCK LIGHT KIT: \$344.95

- Lumens: 400
- Wattage/Amps: 5w/0.4A
- Dim: 2.7" x 1.2" x 0.45"
- Weight: 1.8 oz
- Colors: White, Amber, Blue, Green, Red
- Rock light kit includes 4 lights with harness



DOME
LIGHT WITH SWITCH

MSRP: \$77.95

BUILT-IN ON/OFF SWITCH

- Lumens: 400
- Wattage/Amps: 5.5w/0.4A
- Dim: 2.7" x 1.2" x 0.45"
- Weight: 1.8 oz
- Colors: White, Amber, Blue, Green, Red

INFRARED LIGHTS

Our infrared (IR) automotive lights are based on the same technology used in night-vision goggles and other nighttime optical devices.

- Used by the US Special Forces
- Perfect solution for IR hunting, infrared security lighting or stealth off-road lighting

SQUADRON PRO IR LIGHT

EACH: \$324.95

- Lumens: 4,095
- Wattage/Amps: 41.4w/3A
- 850nm or 940nm
- Dim: 3.07 x 2.77 x 3.07"
- Weight: 12 oz



FOLLOW ME LIGHT

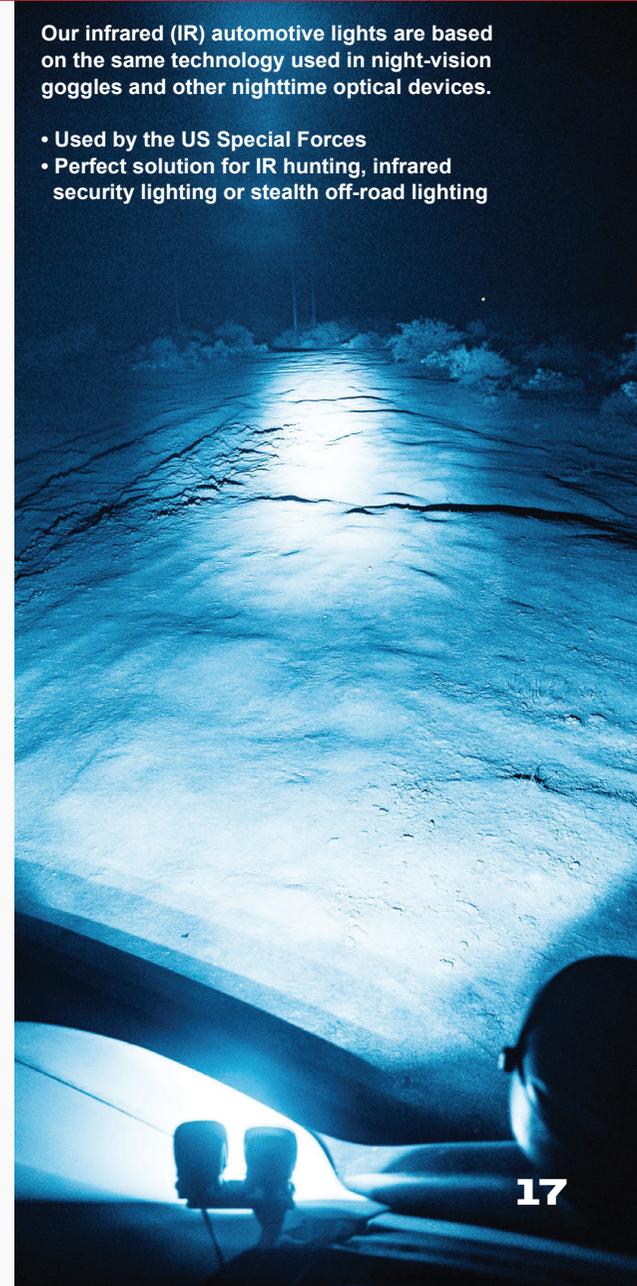
EACH: \$162.95



S2 PRO IR LIGHT

EACH: \$270.95

- Lumens: 2,245
- Wattage/Amps: 23.4w/1.7A
- 850nm or 940nm
- Dim: 2.93" x 1.76" x 1.68"
- Weight: 8 oz



MOTORCYCLE LIGHT KITS



UNIVERSAL MOTORCYCLE HEADLIGHT KITS

SQUADRON SPORT (AC or DC)

MSRP STARTING AT: \$214.95



White



Blue



Red



Black

SQUADRON PRO (AC or DC)

MSRP STARTING AT: \$302.95



SQUADRON ADVENTURE BIKE KITS

MSRP STARTING AT: \$472.95

Adventure bike motorcycle LED light kits are designed for enthusiasts looking to extend their ride time and increase daytime awareness.



S1 UNIVERSAL MOTO KIT

MSRP STARTING AT: \$333.95

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

KTM

- EXC-F
- XCF-W
- XC-W
- XW-F
- XCF-W
- XC-W TPI
- SX/XC
- 1190/1290
- 390/690
- 790/890

HARLEY DAVIDSON

- Road Glide
- Street Glide

HUSQVARNA

- FE/TE
- FE-S
- FE-W
- TE-i
- TX

BETA

- RR-S
- RR

SURRON/ TALARIA

- Light Bee X
- MX3/MX4

GASGAS

- ES
- EC/EC-F

KAWASAKI

- KLX110
- KX250F/450F

YAMAHA

- YZ250F/450F/FX
- WR250F/450F
- Super Tenere

SUPER73

- SuperR

HONDA

- CRF 450L/RL
- CRF 250/450R/X
- CRF110F
- GROM
- AFRICA TWIN

SUZUKI

- RM-Z450
- DR-Z400/SM
- DR650S/SE
- V-Strom DL650/1000

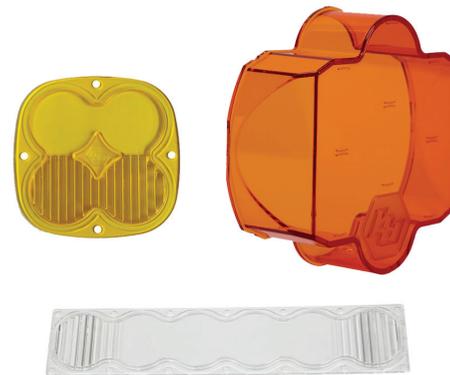


ACCESSORIES



ROCK GUARDS

Provides essential protection for your Baja Designs lights, shielding them from rocks, debris, and other off-road hazards. Designed for quick installation and removal, our rock guards fit securely and simplify maintenance.



LENS KITS

Easily replace old or damaged lenses on your Baja Designs lights while offering the ability to customize your light pattern without voiding your light's warranty because of our proprietary uService® technology. All lens kits come with one lens and one o-ring seal.



SECURITY HARDWARE

Safeguard your investment with Baja Designs' anti-theft protection security hardware kits. Specifically designed for Baja Designs lights, this kit provides added security for your valuable lighting equipment.



LP4 IPT COVERS

Engineered to eliminate glare from the inner Integrated Peripheral Technology (IPT) LEDs on the LP4 Pro when mounted on the a-pillar as ditch lights.



WIRING HARNESSES

Wiring Harnesses for multiple light configurations. Extensions and splitter harnesses are available to customize your lighting package.





LIGHT UP YOUR ADVENTURE





NOTES:

*Pricing/Specifications as of 9/25 and is subject to change | PN: 01-0000 | REV. 10/25



Satisfaction Guaranteed
30 DAY MONEY BACK GUARANTEE



Lifetime
COMPLETE PURCHASE PROTECTION



uService
REPLACEABLE LENSES AND OPTICS



ClearView
ALL THE LIGHT, RIGHT WHERE YOU NEED IT



MoistureBlock
WATERPROOF YOUR FRONT BUMPER/GRILLE



CopperDrive
SAFELY DRIVING LEDx AT 100%



Daylight
LESS DRIVER FATIGUE. NATURAL COLOR



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