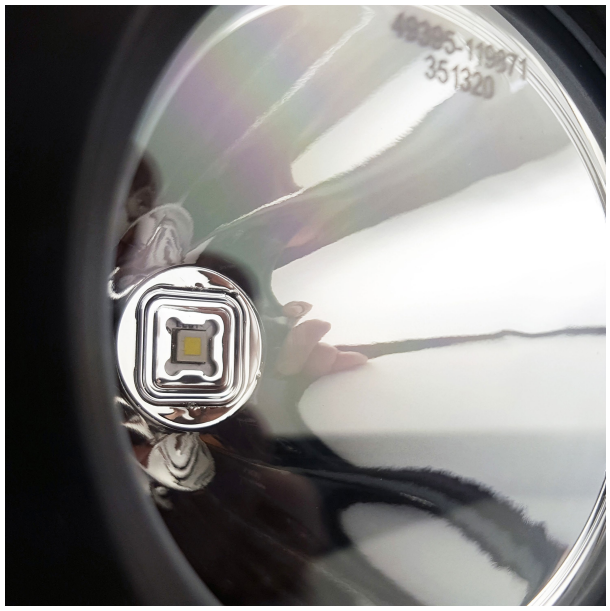
2.0 Light Kit Technology

Denali 2.0 Light Kits are brighter, more robust, and a lot more versatile. The all new Cree High-Intensity 10 watt LED's are focused through our TriOptic™ Lens System to give you three unique beam patterns in one kit. Equipped with DataDim™ Technology and a modular HotSwap™ wiring harness, the lights can be upgraded in seconds to switch between half and full intensity with your vehicle's original high beam switch.

Our DrySeal™ submersible waterproof construction and Impact PC™ Bezels create super durable light and switch housings that can withstand the most extreme environments without giving up.



HiDrive™

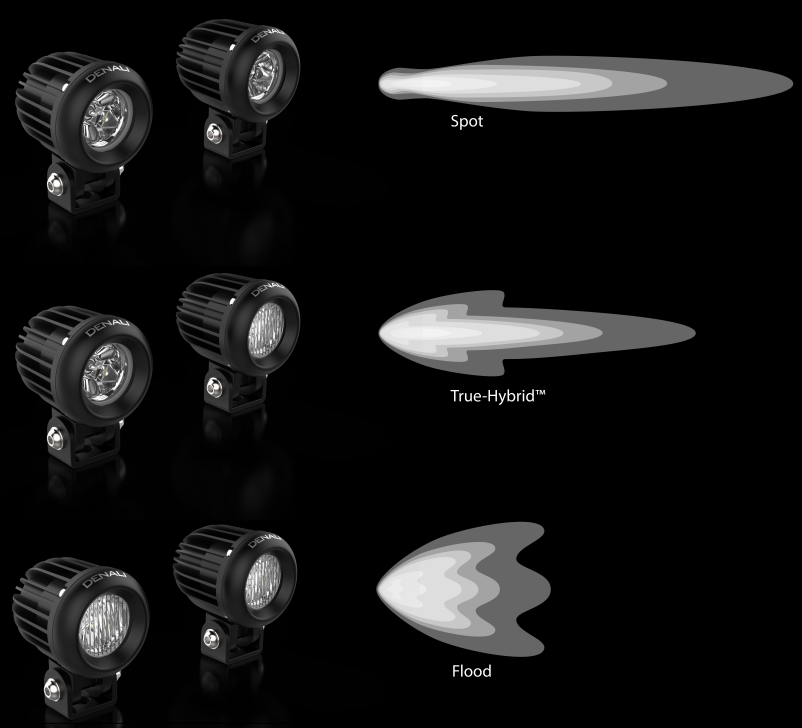
Hi-Intensity Cree LEDs

2.0 lights feature the latest development from Cree; a new "Hi-Intensity" LED chip that features a redesigned primary optic to maximize light output through secondary optics. The "HI" series LEDs are more efficient; producing 20% more light output (lumens) without increasing power draw.

TriOptic™

Multi-Beam Lens System

2.0 light kits include two spot lenses and two elliptical flood lenses giving you three unique beam patterns in one kit. Use two spots for maximum distance, two elliptical floods for maximum spread, or one of each for the best of both worlds.



TriOptic™ Multi-Beam Lens System // Three Beam Options in One Kit

DataDim™

LED Dimming Technology

All 2.0 light pods are equipped with a dedicated 3rd-wire dimming circuit so we can use an external signal to reliably control the intensity of the LED chip at the source. Plug in our DataDim™ Controller (sold separately) to enable the DENALI lights to switch between half and full intensity with your vehicle's original high beam switch.

DataDim eliminates unreliable modulation of the entire circuit, something that is unavoidable using basic two-wire dimming.

HotSwap™

Modular Wiring Harness System

Our premium wiring harness features high-quality waterproof components and our clever HotSwap™ design which enables an effortless swap from the standard single-intensity relay to our dual-intensity DataDim™ Controller (sold separately).

DrySeal™

Submersible Waterproof Construction

In addition to molded silicone gasket seals, we use a unique DrySeal™ construction technique that encases the wires in a potted cavity as they enter the housing. This ensures our housings are 100% watertight even when submerged underwater with the wires cut and connector removed. Our DrySeal™ construction is also used in the new 2.0 illuminated switch.

Impact PC™

Corrosion-Proof Bezels

Our Impact PC™ bezels are molded in 100% polycarbonate to create an impenetrable surface that won't rust, fade, or corrode, even after taking repeated impacts from rocks and debris. That is simply not possible with traditional coated aluminum.

LiveActive™

Intelligent Thermal Management

LEDs last longer and put out more light when they are kept cool. 2.0 lights feature cutting edge LED drivers that work with our un-compromising heatsinks to manage heat levels in real time. This duo works together to ensure that our lights stay cool enough to maintain the maximum light output when you need it most.

Chrome Optics

Refined Optic Holders

Previously white; the 2.0 optic holders are plated in bright chrome. This subtle attention to detail maximizes reflectivity and refines the appearance of the lamps to match the original chrome reflectors of your vehicle's headlights.

Low-Profile Mounts

Stainless Steel Hardware

2.0 light pods include a robust, low-profile hinge mount and stainless steel M8 mounting hardware. The low-profile mounting hinge creates a super clean installation while maintaining maximum strength.

DrySeal™ Switch

With Modular Handlebar Switch Mount

Our beefy, lighted, submersible waterproof switch was engineered from the ground up to withstand harsh outdoor abuse on powersports vehicles. Its clever design can be either flush or bar mounted and the 7/8″ and 1″ mounts are included in all 2.0 light kits.

E-Mark Certified Lenses

Included in all 2.0 Light Kits

In addition to providing three beam options in one kit, the second set of included lenses carry an official E-Mark certification. This ensures you can stay street-legal on-road while maintaining the option for maximum distance off-road.

CANbus Compatible

Plug-n-play Connection to CANbus BMWs

Designed for 2.0 lights, the CANsmart™ Controller communicates directly with your vehicle's CANbus electrical system to enable effortless installation and integrated dimming of 2 sets of DENALI 2.0 lights, a SoundBomb Horn, and our B6 brake light.

Amber Lens Kits

Now Available for all 2.0 Lights

Our trademarked TriOptic™ lens system is also available in amber for added daytime visibility and fog-cutting performance. The kits include a set of amber spot lenses as well as a set of amber flood lenses so you can create each of the three beam options in amber.

DENALI ELECTRONICS

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