



**COMPLETE PLUG-N-PLAY SOLUTIONS  
FOR ACCESSORY MANAGEMENT**

**LED LIGHTING  
& HORNS**



Denali LED light kits are purpose-built for motorcycles, with compact pods delivering unmatched output for their size. We lab test every light we engineer to fine-tune our optic and reflector designs, to ensure we're unleashing the full potential of each LED. We also go to great lengths to develop bike-specific mounts and wiring adapters, so you can spend less time in the garage and more time on the road.

Se hva som passer din sykkel på <https://denalielelectronics.com>

## Driving lights KIT



### New D3 LED Fog Light Pods

Our new D3 LED lights are built upon a decade of DENALI innovation to deliver the highest performing street-legal fog light to hit the market. Our proprietary fog optics were painstakingly engineered to reach the maximum allowable candela (beam distance) for each of the regulated lighting zones for both the North American SAE/DOT and European Union ECE regulations! The result is a truly unique lens that performs as well as it looks, capable of generating a super-crisp fog beam that is 450 feet long by 300 feet wide at 1 lux (per pair)! No other street-legal fog light even comes close!

Our D3 is also available in our signature TriOptic™ beam system that provides a spot and hybrid beam option (in the same kit) for drivers wanting uncompromised light output when you need it most.

#### Features

- Best in class street-legal fog beam (SAE/DOT & ECE certified)
- High-Intensity Series Cree LEDs outputting 2800 lumens per pod
- DataDim™ 3-wire smart-dimming technology (compatible with all DENALI dimming controllers)
- DrySeal™ Submersible Waterproof light can withstand the most extreme environments
- Impact PC™ Polycarbonate bezels won't crack, fade or corrode like traditional aluminum bezels.
- LiveActive™ Thermal Management keeps the LEDs cool preventing the loss of light output from overheating
- Low profile mounting bracket with stainless steel hardware included
- Amber & selective yellow lenses available

#### Beam Performance (pair)

- Beam Distance (at 1 lux): 450 feet (137 meters)
- Beam Width (at 1 lux): 300 feet (91 meters)

#### Specs (single pod)

- Pod Size: 3.5" (90mm) Round x 3.0" (76mm) Deep
- LED: (4x) 11 Watt Cree XP-P LEDs
- Power Draw: 40 Watts (3.3 Amps)
- Lumens: 2800
- DataDim™ Compatible: Yes
- Operating Voltage: 9-32V DC
- IP67 Waterproof & Submersible
- Fog Lens Certifications: SAE/DOT J583 & ECE R19

#### Light Pod Box Contents

- (1x) D3 LED Fog Light Pod
- (1x) Hinge Mounts with M8 Stainless Steel Hardware
- (1x) Wiring Pigtail



Kit Denali D3 LED anti brouillard 1 107 204

### New KIT DENALI D3 LED TRIOPTIC

Our new D3 LED lights are built upon a decade of DENALI innovation to deliver the highest performing 36-watt street-legal driving light to hit the market. Our D3 driving light features our signature TriOptic™ beam system that includes a spot and hybrid driving lens with each light pod. Unlike previous TriOptic™ lights, the D3 hybrid driving beam is ECE and SAE compliant to deliver an impressive street-legal high beam in North America and European Union countries. But what if you're not concerned with street-legal precision and just want off-road outrageous? We got you covered too! The D3 spot lens was engineered for maximum beam distance measuring over 1900 feet at 1 lux (per pair). No other 36-watt light even comes close. The spot beam is so impressive it actually outperforms top-tier competitors' lights that are twice its size.

Choose to add an additional set of amber or selective yellow lenses to achieve greater performance in adverse weather conditions or to make your vehicle significantly more visible to other motorists on the road!

Our D3 is also available in an SAE & ECE certified fog beam for drivers seeking a true street-legal fog beam that is super wide and features a crisp horizontal "cut-off"

#### Features

- TriOptic™ Lens System (includes spot and hybrid lenses with each pod)
- Best in class street-legal spot and hybrid beams (SAE/DOT & ECE certified)
- High-Intensity Series Cree LEDs outputting 2100 lumens per pod
- DataDim™ 3-wire smart-dimming technology (compatible with all DENALI dimming controllers)
- DrySeal™ Submersible Waterproof light can withstand the most extreme environments
- Impact PC™ Polycarbonate bezels won't crack, fade or corrode like traditional aluminum bezels.
- LiveActive™ Thermal Management keeps the LEDs cool preventing the loss of light output from overheating
- Low profile mounting bracket with stainless steel hardware included
- Additional SAE/DOT & ECE certified hybrid driving lens included (spot lens installed)
- Amber & Selective Yellow lenses available

#### Beam Performance (pair)

- Spot Beam
- Beam Distance (at 1 lux): 1910 feet (582 meters)
- Beam Width (at 1 lux): 100 feet (30 meters)

#### Combo Beam (1 spot, 1 hybrid)

- Beam Distance (at 1 lux): 1520 feet (463 meters)
- Beam Width (at 1 lux): 175 feet (53 meters)

#### Hybrid Beam

- Beam Distance (at 1 lux): 1050 feet (320 meters)
- Beam Width (at 1 lux): 225 feet (69 meters)

#### Specs (single pod)

- Pod Size: 3.5" (90mm) Round x 2.62" (66mm) Deep
- LED: (3x) 11 Watt Cree XP-P LEDs
- Power Draw: 36 Watts (3 Amps)
- Lumens: 2100
- DataDim™ Compatible: Yes
- Operating Voltage: 9-32V DC
- IP67 Waterproof & Submersible
- Hybrid Lens Certifications: SAE/DOT J581 & ECE R112
- Spot Lens Certifications: ECE R112



Street approved



Kit Denali D3 LED TRIOPTIC 1 107 203

## Driving lights KIT



### KIT DENALI D2 LED

The DENALI D2 2.0 LED TriOptic™ LED light kit with DataDim technology produces a remarkable amount of light in a very compact package that is perfect for all styles of riding and types of motorcycles. With a powerful 10-watt Cree LED, the DENALI D2 casts a powerful beam 160m down the road.

Housed in compact aluminum pods, the D2 LED lights are perhaps the most versatile design available; powerful enough to be your “primary” driving light yet small and light enough to comfortably mount on a fender. The DENALI D2s feature durable black powder-coated finishes and special cooling fins to make sure the LED itself runs cool and bright. New for the DENALI 2.0 series is a special Impact PC™ corrosion proof bezel that ensures your lights will continue to look great even after repeated stone and debris impacts.

Also new with the DENALI 2.0 generation of lighting is the industry-leading TriOptic™ lens system. Each lamp comes with both spot (installed) and flood (supplied) lenses, nothing else to buy. The spot lens produces the greatest beam distance, while the flood lens produces a broader spread of light closer to the motorcycle, filling the road edge and shoulders. To get the best of both worlds, use a spot lens on one light and a flood lens on the other light for distance illumination and a useful spread of light at close range. No matter which lens you choose, the D2 2.0 light kit lets you see the road (or lack thereof) and be seen by other traffic around you. It's that simple: See further, be seen better, with DENALI!

#### Features:

- LEDs 10 Watt Cree XPL HI (per lamp)
- Power Draw: 1.6 amps (total)
- Beam Distance (spot): 160m
- Beam Width (spot): 22m
- Raw Lumens: 2190
- Intensity: Single Intensity Harness
- DataDim™ Compatible: Yes
- Operating Voltage: 12v
- Pod Size : Ø55x60mm
- IP67 Waterproof & Submersible

#### Kit content

- (2x) LED Light Pods
- (2x) Spot Lenses (Installed)
- (2x) E-Mark Approved Elliptical Flood Lenses (Included)
- (1x) HotSwap™ Single Intensity Wiring Harness
- (1x) DrySeal Waterproof Illuminated Switch
- (1x) 7/8 inch Handlebar Switch Mount
- (1x) 1 inch Handlebar Switch Mount
- (2x) Hinge Mounts with M8 Stainless Steel Hardware
- (4x) Zip Ties
- (1x) Adhesive Mounting Square



Kit Denali 2 x D2 LED

1 061 859

### KIT DENALI D4 LED

The DENALI D4 2.0 TriOptic™ LED light kit with DataDim technology is among the most powerful auxiliary lights on the market, thanks to a stingingly strong quartet of LEDs that help you identify trouble as far as 240m down the road yet still shines brightly to the edges of the road and beyond. Four 10-watt CREE XPL HI LEDs produce a piercing beam of light yet combine to use just 6.6 amps for both lamps.

New with the DENALI 2.0 generation is the industry-leading TriOptic™ lens system. The D4 is fitted with True-Hybrid™ lenses, providing a combination of spot and flood patterns in each lamp. This configuration gives you 170m of forward light and 42m of visibility to the side. Also in the box are lenses that convert all four LEDs in each lamp to a spot pattern, resulting in a tight, distance-focused beam brilliant out to 240m while still retaining a 33m beam width. Want a third option? Fit one of each lens to your D4 pair to get a Spot-Hybrid configuration that offers 190m of maximum distance with a 42m beam width.

Uses cast-in cooling fins to effectively dissipate heat and maximize light output. A durable black powder coated finish. Because of its size, the D4 is recommended for use with sturdy crash bars or other engine-protection devices, or with DENALI's expanding line of bike-specific mounts.

#### Features:

- LEDs (8, 4 per lamp) 10 Watt Cree XPL HI
- Power Draw: 6.6 amps (total)
- Beam Distance (spot): 243m
- Beam Width (spot): 33m
- Raw Lumens: 8760
- Intensity: Single Intensity Harness
- DataDim™ Compatible: Yes
- Operating Voltage: 12v
- Pod Size : Ø99x66mm deep
- IP67 Waterproof & Submersible

#### Kit content

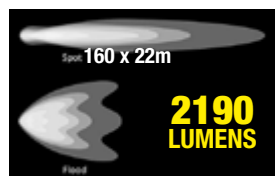
- (2x) LED Light Pods
- (2x) True-Hybrid™ Lenses (Installed)
- (2x) E-Mark Approved Spot Lenses (Included)
- (1x) HotSwap™ Single Intensity Wiring Harness
- (1x) DrySeal Waterproof Illuminated Switch
- (1x) 7/8 inch Handlebar Switch Mount
- (1x) 1 inch Handlebar Switch Mount
- (2x) Hinge Mounts with M8 Stainless Steel Hardware
- (4x) Zip Ties & (1x) Adhesive Mounting Square



Kit Denali 2 x D4 LED

1 061 861

Street approved



Kit content

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Kit content

# Driving lights KIT



## KIT DENALI DM LED

The DENALI DM 2.0 LED TriOptic™ LED light kit with DataDim technology maximizes visibility in an extremely durable, efficient, compact yet very powerful package. The DM is primarily designed for conspicuity, so you'll stand out from road clutter and be seen by other drivers, but it also provides a useful increase in illumination over your motorcycle's stock headlight. Fitted into rugged aluminum housings only 43mm in diameter and 63mm long are powerful 10-watt Cree LEDs, providing 120m of useful, confidence inspiring light. The DM's compact shape allows it to be fitted anywhere your imagination takes it, although it's really optimized for fender mounting.

Also new with the DENALI 2.0 generation of lighting is the industry-leading TriOptic™ lens system. Each lamp comes with both spot (installed) and flood (supplied) lenses in the box, nothing else to buy. The spot lens produces the greatest beam distance, while the flood lens produces a broader spread of light closer to the motorcycle, filling the road edge and shoulders. To get the best of both worlds, use a spot lens on one light and a flood lens on the other light for distance illumination and a useful spread of light at close range.

With new optics, a revised and more powerful LED, an entirely new wiring harness, and the capability of running in both single- and dual-intensity configurations, the hugely popular DENALI DM just got a whole lot better

### Features:

- LED's: (8x) 10 Watt Cree XPL HI
- Power Draw: 6.6 Amps
- Beam Distance (Spot): 800 Feet
- Beam Width (Spot): 110 Feet
- Raw Lumens: 8760
- Intensity: Single Intensity Harness
- DataDim™ Compatible: Yes
- Operating Voltage: 12 VDC
- Pod Size: 3.9" Square x 2.6" Deep
- IP67 Waterproof & Submersible

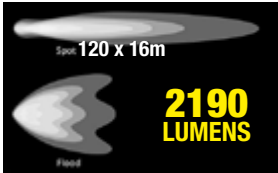
### Kit content

- (2x) LED Light Pods
- (2x) Spot Lenses (Installed)
- (2x) E-Mark Approved Elliptical Flood Lenses (Included)
- (1x) HotSwap™ Single Intensity Wiring Harness
- (1x) DrySeal Waterproof Illuminated Switch
- (1x) 7/8 inch Handlebar Switch Mount
- (1x) 1 inch Handlebar Switch Mount
- (2x) Hinge Mounts with M8 Stainless Steel Hardware
- (4x) Zip Ties
- (1x) Adhesive Mounting Square



Kit Denali 2 x DM LED 1 061 865

Street approved



Kit content

## KIT DENALI DR1 LED

The DENALI DR1 2.0 LED TriOptic™ LED light kit with DataDim technology is the perfect choice for the demanding adventure or sport-touring rider looking for the greatest illumination distance. With a powerful 10-watt Cree LED and a large reflector, the DENALI DR1 casts a powerful beam 300m down the road. With attractive aluminum pods that are only 93mm in diameter and 96mm deep, the DR1 set features a durable black powder-coated finish and special cooling fins to make sure the LED itself runs cool and bright.

Also new with the DENALI 2.0 generation of lighting is the industry-leading TriOptic™ lens system. Each lamp comes with both spot (installed) and flood (supplied) lenses in the box, nothing else to buy. The spot lens produces the greatest beam distance, while the flood lens produces a broader spread of light closer to the motorcycle, filling the road edge and shoulders. To get the best of both worlds, use a spot lens on one light and a flood lens on the other light for distance illumination and a useful spread of light at close range.

### Features:

- LEDs: 10 watt Cree XPL HI (per lamp)
- Power Draw: 1.6 amps total
- Beam Distance (spot): 300m
- Beam Width (spot): 22m
- Raw Lumens: 2190
- Intensity: Single Intensity Harness
- DataDim™ Compatible: yes
- Operating Voltage: 12v
- Pod Size Ø93x96mm
- IP67 Waterproof & Submersible

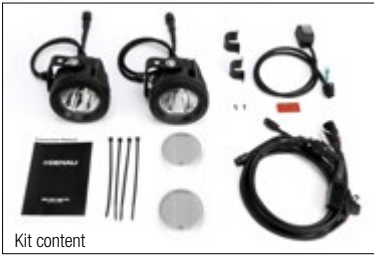
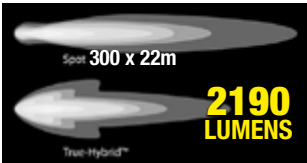
### Kit content

- (2x) LED Light Pods
- (2x) Spot Lenses (Installed)
- (2x) E-Mark Approved True-Hybrid™ Lenses (Included)
- (1x) HotSwap™ Single Intensity Wiring Harness
- (1x) DrySeal™ Waterproof Illuminated Switch
- (1x) 7/8 inch Handlebar Switch Mount
- (1x) 1 inch Handlebar Switch Mount
- (2x) Hinge Mounts with M8 Stainless Steel Hardware
- (4x) Zip Ties & (1x) Adhesive Mounting Square



Kit Denali 2 x DR1 LED 1 061 867

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Kit content

# Driving lights KIT



## KIT DENALI D7 LED

DENALI D7 Auxiliary LED Light Kit for Motorcycles, ATVs, UTVs, Snowmobiles, Jeeps and Trucks.

At over 15,000 lumens, the DENALI D7 light kit is one of the brightest LED lights under 4.5 inches period. A pair of D7s feature fourteen high-intensity 10 watt LEDs that are focused through a proprietary single piece optic that was specifically engineered to create a full bodied spot beam that can reach over 1500 feet at one lux. The robust heatsink and Active Thermal Management™ work together to keep this high powered lamp cool enough to maintain maximum light output when you need it most.

Still not convinced this light is bright enough? A pair of D7s will outshine fourteen D2 lights and produces more than twice the light output of our beastly D4 light kit.

The D7 features DENALI's innovative DataDim™ Technology which enables the lights to be upgraded in seconds to dual intensity by connecting a plug-n-play DataDim™ Controller (DNL.WHS.11000) that will automatically switch the lights between half and full intensity with your vehicle's original high beam switch.

Don't be gouged by overpriced lights that don't outperform the competition. The D7 provides industry leading performance and innovative features at a fair price.

Features:

- LED's: (14x) 10 Watt Cree XPL HI
- Power Draw: 10 Amps
- Beam Distance: 1505 Feet
- Beam Width: 200 Feet
- Raw Lumens: 15330
- Intensity: Single Intensity Harness
- DataDim™ Compatible: Yes
- Operating Voltage: 12 VDC
- Pod Size: 4.4" Round x 2.9" Deep (each)
- Pod Weight: 1.8 lbs (each)
- IP67 Waterproof & Submersible
- E Mark Approved Spot Lenses

Kit content

- (2x) LED Light Pods
- (1x) HotSwap™ Single Intensity Wiring Harness
- (1x) DrySeal Waterproof Illuminated Switch
- (1x) 7/8 inch Handlebar Switch Mount
- (1x) 1 inch Handlebar Switch Mount
- (2x) Hinge Mounts with M8 Stainless Steel Hardware
- (4x) Zip Ties & (1x) Adhesive Mounting Square

Kit Denali 2 x D7 LED

1 061 864

Street approved



Kit content

## KIT DENALI S4 LED

The S4 is the first light we developed as part of our new S-Series product line. At over 3000 lumens and only \$110 per pod, the S4 provides more light per dollar than just about anything else on the market. The new S-Series lights were specifically engineered to reduce cost without sacrificing performance, quality or durability. In fact, the S4 features the same high intensity LEDs as the D-Series lights, but utilize a single-piece optic and sealed beam construction to reduce the number of unique components. The result is a super durable high performing light that won't break the bank. The fixed lens features two flood optics and two spot optics to create the ultimate hybrid beam pattern; a super wide close-range flood and a piercing spot beam in one housing.

Consistent with D-Series lights, the S4 features DENALI's innovative DataDim™ Technology that enables the lights to be upgraded in seconds to dual intensity by connecting a plug-n-play DataDim™ Controller (DNL.WHS.11000) that will automatically switch the lights between half and full intensity with your vehicle's original high beam switch.

Features:

- LED's: (8x) 7 Watt Cree XPL HI
- Power Draw: 4.6 Amps
- Beam Distance: 540 Feet
- Beam Width: 100 Feet
- Raw Lumens: 6132
- Intensity: Single Intensity Harness
- DataDim™ Compatible: Yes
- Operating Voltage: 12 VDC
- Pod Size: 2.75" Square x 1.97" Deep (each)
- Pod Weight: 0.8 lbs (each)
- IP67 Waterproof & Submersible

Kit content

- (2x) LED Light Pods
- (1x) Standard Single Intensity Wiring Harness
- (2x) Hinge Mounts with M8 Stainless Steel Hardware
- (4x) Zip Ties & (1x) Adhesive Mounting Square

Kit Denali 2 x S4 LED

1 061 873

Street approved



Kit content

## Driving lights KIT

### Unit LED Pod

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Choose your kit as you want : the Pods by unit, the connectors, and the mounting bracket dedicated to your bike.



| <b>1</b> | D2 LED            | Unit | 1 061 860 |
|----------|-------------------|------|-----------|
| <b>2</b> | D4 LED            | Unit | 1 061 862 |
| <b>3</b> | D3 LED (1)        | Unit | 1 107 204 |
| <b>4</b> | D LED (2)         | Unit | 1 107 203 |
| <b>5</b> | DM LED            | Unit | 1 061 866 |
| <b>6</b> | D7 LED            | Unit | 1 061 863 |
| <b>7</b> | S4 LED            | Unit | 1 061 872 |
| <b>8</b> | DR1 LED           | Unit | 1 061 868 |
| <b>9</b> | Premium KIT Cable |      | 1 079 880 |

(1) LED Fog light  
(2) LED TriOptic™

### DENALI Premium Wiring Kit

This DENALI 2.0 Premium wiring harness kit features high-quality waterproof components and is designed to power two DENALI 2.0 LED Light Pods. It features low profile, water tight connectors and high quality molded wire to ensure moisture is kept out of the system. The harness includes a completely sealed, waterproof switch that was engineered from the ground up to withstand harsh conditions on powersports vehicles.

The harness also features the clever HotSwap™ design that enables an effortless swap from the standard single-intensity relay to our Dual-Intensity DataDim™ Controller (sold separately).

#### Inside the kit :

- Premium Wiring Harness
- Single-Intensity Relay
- DrySeal™ ON-OFF Waterproof Illuminated Switch
- Ø22,2mm Handlebar Switch Mount
- Ø25,4mm Handlebar Switch Mount
- Mounting kit



## Driving lights KIT



### Pod accessories



#### TriOptic™ lens

The DENALI TriOptic™ lens kit for Denali lights are designed to maximize visibility in foggy and rainy conditions. The amber color of the lens increases visibility in fog and rain by blocking blue frequencies which reflect off water vapor and decrease vision.

The kit includes two spot lenses and two True-Hybrid™ lenses. Use two spots for maximum distance, two hybrid lenses for a 50/50 True-Hybrid™ or one of each to create a spot-hybrid that adds additional close range fill while maintaining distance.

| <b>1</b> | DENALI COVER    | DR1 - The item 1 061 804 |
|----------|-----------------|--------------------------|
| <b>2</b> | DENALI D2 LENS  | AMBER 1 061 805          |
| <b>3</b> | DENALI D7 LENS  | AMBER 1 103 713          |
| <b>4</b> | DENALI D7 LENS  | YELLOW 1 103 714         |
| <b>5</b> | DENALI D4 LENS  | AMBER 1 061 806          |
| <b>6</b> | DENALI DM LENS  | AMBER 1 061 808          |
| <b>7</b> | DENALI DR1 LENS | AMBER 1 061 809          |

#### Snap-On Lens Cover

Denali Snap-On Black Out Covers keep your bike street legal in states that require aftermarket lighting to be covered on public roads. Once you get to the trails, snap the covers off of your Denali DR1 lights and go.

The rugged shatterproof Poly-Carbonate construction of the Snap-On Covers protect from rocks and other debris, providing an even longer lifespan to your Denali DR1 lights.



### Light Mounts

Laser-cut from mild steel and powder coated black, this light mounting bracket is both strong and attractive. The kit allows fitment of any Denali LED Lighting Kit to your motorcycle.

#### Features:

- High strength laser cut steel
- Attractive powder coated black
- Durable & corrosion resistant finish
- Compatible with all DENALI LED lighting kits
- Fits securely to existing mounting location
- Bolt-on installation without modifications
- Simple & easy to install

#### What's in the box:

- The light mount
- Assembly hardware
- Installation instructions



For the full list of applications or the right reference for your vehicle, please refer to the Denali Master App available at <https://www.mybthr.com>  
On the line corresponding to your motorbike, you will find all the references corresponding and adaptable to your vehicle.



| BMW                      |           |
|--------------------------|-----------|
| F800GS & F800GS ADV      | 1 061 821 |
| G650GS                   | 1 061 822 |
| K1600                    | 1 061 823 |
| K1600GT & K1600GTL       | 1 061 824 |
| R1200GS                  | 1 061 825 |
| R1200GS LC               | 1 061 826 |
| R1200GSA                 | 1 061 827 |
| R1200RT                  | 1 061 829 |
| R1200RT                  | 1 061 828 |
| R1250 GS ADVENTURE 19-22 | 1 091 955 |
| (1)                      | 1 061 820 |
| DUCATI                   |           |
| MULTISTRADA 1200 / 1200S | 1 061 830 |
| HARLEY DAVIDSON          |           |
| -                        | 1 061 832 |
| HONDA                    |           |
| CB500X                   | 1 061 833 |
| CRF1000L                 | 1 061 834 |
| CRUISERS                 | 1 061 835 |
| NC700X                   | 1 061 836 |
| ST1300                   | 1 061 837 |

| KAWASAKI              |           |
|-----------------------|-----------|
| GTR1400               | 1 061 838 |
| KLR650E               | 1 061 839 |
| KLR650E               | 1 061 840 |
| VERSYS 1000LT         | 1 061 841 |
| VERSYS 650            | 1 061 842 |
| VERSYS 650            | 1 061 843 |
| VULCAN                | 1 061 844 |
| KTM                   |           |
| KTM ADVENTURE         | 1 061 845 |
| SUZUKI                |           |
| DL650 V-STROM         | 1 061 847 |
| V-STROM DL1000        | 1 061 849 |
| V-STROM DL650         | 1 061 850 |
| TRIUMPH               |           |
| TIGER 1050            | 1 061 852 |
| TIGER 1200 / Explorer | 1 061 854 |
| TIGER 1200 / Explorer | 1 061 853 |
| TIGER 800 & 800XC     | 1 061 855 |
| URAL SIDE CAR         |           |
| SIDE CAR              | 1 061 857 |



| YAMAHA            |           |
|-------------------|-----------|
| XT1200Z           | 1 061 858 |
| UNIVERSAL         |           |
| 39-49MM Chromed   | 1 061 817 |
| 32-38MM Black     | 1 061 814 |
| 50-60MM Black     | 1 061 818 |
| Pivot Light Mount | 1 061 856 |
| 32-38MM Chromed   | 1 061 815 |
| 39-49MM Black     | 1 061 816 |
| 21-29MM Black     | 1 061 813 |

(1) Many BMW Models (mounting on crashbar)

## Driving lights KIT



### Options

#### DENALI 2.0 Switch Mount

The DENALI 2.0 perch switch mount kit is used to fit the switches to your clutch or brake perch. The kit includes everything needed to mount on M5 and M6 hardware in horizontal or vertical orientation.

The kit contains

- Flat switch mounting plate
- Angled switch mounting plate
- M5 & M6 hardware kit



Switch Mount

1 079 850

#### DENALI Wiring Extension 3 Pin 60cm

This DENALI Light Harness Extension can be used to extend the light leads of your DENALI 2.0 Premium 3-pin Harness by 60cm



Wiring Extension

1 079 878

#### DENALI 2.0 DataDim Dual Intensity Controller

This DENALI DataDim™ Dual-Intensity Controller enables the DENALI lights to switch between half and full intensity with your vehicle's original high beam switch. All DENALI 2.0 Light pods are equipped with a dedicated 3rd-wire dimming circuit so an external signal can reliably control the intensity of the LED chip at the source.

This will allow you (for example) to couple your dipped-beam headlamps to 50% mode and your main beam to 100% mode.

Warning, if you want to control the intensity of your lights separately from the rest of your equipment, you will need to install the 3 position switch 30500042



DataDim Dual Intensity Controller 1 079 852

#### DENALI 2.0 Double Switch Mount

The DENALI 2.0 dual switch mounting plate allows two switches to be mounted on the same handlebar mounting band.



Double Switch Mount

1 079 851

#### DENALI 2.0 High/Low/Off Sealed Switch

This 3-position switch replaces your standard On/Off switch (supplied with your DENALI lights) to allow you to use your additional lights at 50% or 100% light intensity.

- Construction DrySeal™ totally waterproof
- Mounting with 3M adhesive included
- Plug&Play installation on all DENALI 2.0 bundles

Note: Requires the DENALI Dual-Intensity Controller 30500042



Sealed Switch

1 079 854

#### DENALI 2.0 Switch Eliminator Plug

If you no longer want to bother with additional switches on the handlebars, install the DENALI Switch Eliminator Plug! It connects in a few seconds to the DENALI 2.0 beams on the socket provided for the switch, as soon as you turn the ignition on, your lights come on.

This accessory can be combined with the DataDim Dual Intensity to achieve operation of the type: dipped-beam headlamps on -> 50% additional headlamps / high beam on -> 100% additional headlamps.



Switch Eliminator Plug

1 079 855

## Optional Cable



### Spare parts

#### Y-Splitter Kit 3 Pin

This DENALI Y-Splitter Kit powers two sets of DENALI 2.0 LED lights from one harness! The plug-n-play adapter simply plugs into the end of the DENALI 2.0 Premium 3-pin harness, allowing control of two sets of lights



Y-Splitter Kit 3 Pin

1 079 879

#### Sealed Micro Relay

The Denali 2.0 Sealed Micro Relay is a replacement for the standard DENALI 2.0 Premium 3-pin harness.

1 103 810



Sealed Micro Relay

1 079 871

#### On/Off Sealed Switch

Delivered as standard with the DENALI 2.0 light kits, this switch is ideal for controlling all kinds of electrical accessories on your machine.

- Two-position On/Off switch
- Green indicator light in On position
- Tolerates up to 15 amps
- Fully waterproof DrySeal™ construction, withstands total immersion
- Mounting by 3M adhesive or on handlebars from 22 to 25 mm (required included)



On/Off Sealed Switch

1 079 853

#### DR1 ou D4 Support

This hinge assembly is a replacement for the hinge of a DR1 or D4 lighting module.



DR1 ou D4 Support

1 103 810



# Daytime Running Lights & stop lights



## DRL LED Daytime Running Lights



The DENALI DRLs are unbelievably bright and compact. With an integrated dual intensity circuit, these lights can be wired to run at full intensity, half intensity or automatically switch between the two with your motorcycle's original high beam switch. When connected to a DENALI 2.0 harness, the DRLs will run only in high-intensity mode. But when connected through the CANsmart, the DRLs can be fully dimmed. They are designed for fitting a pair of DENALI DRL pods to the side of any M6 hardware mounting point on your motorcycle.

Available in white and amber.

Features:

- Dual Circuit: 50% & 100% Intensity
- 180-degree viewing angle
- 6 extremely bright LEDs per light pod
- Very efficient 12-watt total power consumption
- Size: 121x27x15mm
- Low profile design

What's in the box:

- DENALI DRL pods
- Offset Mounting brackets
- M6 mounting hardware kit
- Wiring pigtail
- Wiring splitter
- Wiring adapters for DENALI CANsmart or 2.0-series lighting harness

|   | Light |        |           |
|---|-------|--------|-----------|
| <b>1</b> DRL LED Daytime Running Lights | x2    | White  | 1 061 870 |
| DRL LED Daytime Running Lights          | x2    | Orange | 1 061 869 |



## Daytime Running Lights & stop lights



### Mounting kit for DRL Lights

|   |    |           |
|---|----|-----------|
| <b>2</b> Flat mounting kit                  | x2 | 1 079 858 |
| <b>3</b> Offset mounting kit                | x2 | 1 079 857 |
| <b>4</b> 90° angled mounting kit for fender | x2 | 1 079 856 |
| <b>5</b> 26x101mm bracket for flat mount    | x1 | 1 061 797 |

3 different mounting kits available, depending on the location you want to place it.

- Flat mount
- Offset mount
- Angled fender mount

All mounting hardware & electrical connection included



### B6 License Plate Brake Light

Six 1-watt Light Emitting Diodes generate improved visibility with minimal bulk. Newly updated to operate as both a brake light and running light, the B6 provides enhanced functionality on conventional motorcycles as well as those that can use the advanced features of the CANsmart Controller (sold separately). Note that flash patterns and deceleration activated "auto brake light" functionality is only available when used in conjunction with the DENALI CANsmart Controller.



|                              |           |
|------------------------------|-----------|
| B6 License Plate Brake Light | 1 079 874 |
| B6 License Plate Brake Light | 1 061 901 |

### LED Strips Amber

Use these compact LED strips as accent lighting or to increase nighttime visibility. Each 70mm adhesive-backed LED strip contains 15 LEDs and draws only 0.11 Amps.

#### Features:

- 15 single-intensity amber LEDs per strip
- 2 Ultra Compact LED strips: 70x8x8mm
- Low Power Draw: 0.11 Amp per LED strip
- Hassle-free double stick mounting
- All wiring components included



|                       |           |
|-----------------------|-----------|
| LED Strips Amber (x2) | 1 061 871 |
|-----------------------|-----------|

T3 Lights



The T3 is a unique and innovative approach to the common turn signal blending white visibility lighting, red brake lighting, and amber turn signal lighting into one modular system. The front T3 turn signal pods feature super bright white running lights that switch to amber when your turn signal is activated, while the rear T3 signal pods feature super bright red LEDs for run and brake functionality that also switch to amber when your turn signal is activated. Unlike other switchback turn signals, the T3s feature two separate rows of high-power single-color LEDs as opposed to weaker bi-color LEDs. The result is a shockingly bright light pod that rivals the intensity of auxiliary driving lights.

While the T3s are available in a traditional turn signal housing, this low-profile modular signal pod is designed to be mounted to a variety of other locations on the front and rear of your vehicle. This kit includes 4 self-tapping screws, so no additional mounting kit is necessary for flush-mounting applications!

The modular low-profile housing coupled with high power LEDs make the T3 the brightest and most versatile switchback turn signal on the market.

- What's In The Box?**  
(2x) Signal Pods  
(2x) Wiring pigtails with waterproof connectors  
(4x) Mounting screws  
(8x) Posi-Taps  
Illustrated installation instructions



|                     |                                      |           |
|---------------------|--------------------------------------|-----------|
| FRONT DENALI T3 LED | TURN SIGNAL + DAY TIME RUNNING LIGHT | 1 103 660 |
| REAR DENALI T3 LED  | TURN SIGNAL + BRAKE STOP             | 1 103 659 |



|                   |                 |           |
|-------------------|-----------------|-----------|
| SUPPORT DENALI T3 | LICENSE PLATE   | 1 103 811 |
| SUPPORT DENALI T3 | GUARDS          | 1 103 809 |
| SUPPORT DENALI T3 | REINFORCING BAR | 1 103 808 |

|                               |                 |           |  |
|-------------------------------|-----------------|-----------|--|
| DENALI T3 CANSMART CABLE      |                 | 1 103 811 | Allows T3s to be managed via the CanSmart                      |
| DENALI T3 TURN SIGNAL ADAPTER | HARLEY DAVIDSON | 1 103 809 | Allows easy connection of T3s to the front turn signal cables. |
| DENALI T3 EXTENSION CABLE     | 2 X 76CM        | 1 103 808 |  |





## DENALI M5 LED

The DENALI M5 LED Headlight module is a direct plug and play replacement to your original Ø145mm sealed beam headlight. It features a super wide low beam, piercing high beam, and halo day time running light. Drop this headlight module inside your motorcycle's existing headlight housing to throw a blazing beam of light three times further than your stock halogen headlight and twice as far as a stock LED headlight. The unique design and black chrome finish of the optics will give your bike that modern custom look while also increasing your visibility to oncoming traffic even during daylight.

### Pod Size :

- 145x53mm or 177x73mm

### LED:

- (2x) Cree XML
- (1x) Philips Altilon C-4
- (2x) Cree XPG2
- (30x) Philips Luxeon 3014

### Beam distance :

- High : 150m
- Low : 160m
- Input Voltage: 9v-32v DC

### Power Draw:

- High 19 Watts
- Low 19 Watts
- Daylight 6 Watts
- Waterproof: IP-68
- Mount: Direct Replacement



Street approved



To unleash the full potential of the DENALI LED headlight module add the plug and play All-On Wiring Harness 30500076 which keeps the low beam on when you switch to your high beam.

|                  | Dimensions |           |
|------------------|------------|-----------|
| M5 LED headlight | 145x53mm   | 1 061 798 |
| M7 LED headlight | 177x73mm   | 1 061 799 |

## Choose your wiring adapter

### H4 Headlight Wiring Adapter to H9/H11

The DENALI H9/H11 to H4 headlight wiring adapter permits direct plug and play connection of the M5 or M7 LED headlight module to the OEM connectors of motorcycles with an original H9 and H11 split LED headlight. Simplify your headlight installation without the need to splice any wires.

#### Features:

- Plug & play adapter
- Converts H9/H11 connectors into female H4 plug
- Permits quick connection of DENALI M5 or M7 LED headlight module without modifying the factory wiring harness



Wiring Adapter to H9/H11 1 079 860

### H4 Headlight Wiring Adapter Harley Davidson

The DENALI OEM Harley Davidson LED to H4 wiring adapter makes it easy to install a DENALI LED headlight module into any HD motorcycle originally equipped with an LED headlight. Installation is simple with no wires to splice into and your factory harness remains intact. Features:

- Permits plug and play installation of the DENALI M5 or M7 headlight module
- Compatible with motorcycles originally equipped with the Harley Davidson LED headlight
- Makes for a simple & super clean installation
- No need to modify the factory wire harness



Wiring Adapter to HD 1 079 861

### "All On" Headlight Wiring Harness Low Beam + High Beam

The DENALI "All-On" H4 Wiring Harness keeps the low beam on with the high beam activated. Enjoy dramatically improved light output that also increases overall visibility significantly. Simple plug and play installation allows the adapter to plug "inline" between the DENALI M5 or M7 LED headlight module and your motorcycle with no other modifications or switches.

#### Features:

- Permits "All-On" use of low beam and high beam simultaneously
- Dramatically improved light output
- Plug & play adapter
- Designed exclusively for M5 & M7 LED headlight module



Headlight Wiring Harness 1 079 877

## Headlights



### Choose your light mount adapter



#### M5 Adapter Kit Light Mount Yamaha



The DENALI M5 Headlight Module Adapter Kit for Select Yamaha Motorcycles is a powder coated steel bracket that allows fitment of the DENALI M5 LED Headlight Module.

##### Features:

- Laser cut steel mount
- Powder coated black
- Bolts into OEM housing
- Simple & easy to install
- Designed for select Yamaha headlight housings
- Permits installation of DENALI M5 LED Headlight Module

M5 Adapter Kit Light Mount 1 061 819



#### M7 Adapter Kit Light Mount Suzuki DR-Z400/DR650S



This DENALI M7 Headlight Module Adapter Kit for Suzuki DR-Z bolts in place to allow mounting of the DENALI M7 headlight module. The robust steel bracket is laser cut for a precise fit and finished in a durable powder coated black to resist corrosion while looking factory original.

##### Features:

- Robust steel construction
- Durable powder coated finish
- Laser cut bracket provides a precise fit
- Specifically designed for the DR-Z
- Allows fitment of the DENALI M7 LED headlight module
- Bolt-on installation

M7 Adapter Kit Light Mount 1 061 848



#### M7 Adapter Kit Light Mount Suzuki Cruisers



The DENALI M7 Headlight Module Adapter Kit s allows fitment of the DENALI M7 LED Headlight to the Suzuki Boulevard C50, C90, & Volusia.

##### Features:

- Laser cut steel bracket
- Corrosion resistant powder coated black finish
- Bolts directly into OEM housing
- Easy to install
- Designed for select Suzuki headlight housings
- Permits installation of DENALI M7 LED Headlight Module

M7 Adapter Kit Light Mount 1 061 846

#### M7 Adapter Kit Light Mount Triumph

The DENALI adapter to fit M7 headlight module on select Triumph motorcycles allows secure fitment in the factory original headlight housing. Drilling, cutting, gluing or any other permanent modifications are not required. Enjoy significantly improved lighting on your Triumph with the M7 headlight module and this adapter from DENALI!

##### Features:

- Permits fitment of the DENALI M7 LED headlight module in the factory headlight housing
- Simple installation without modifications

Triumph M7 light Mount 1 061 851



#### Mudguard light bracket



This light mount was purpose built to mount DENALI DM, D2 or S4 light pods to a motorcycle front fender that is fastened by M5 or M6 bolts.

##### Caractéristiques :

- Can be used to mount lights in place of any M5 or M6 bolt
- Slim profile design replaces the pod hinge mount for lowest profile light mount
- Permits up & down adjustment of lights
- High quality replacement hardware
- Simple & easy to install

Mudguard light bracket 1 061 831



## SoundBomb Compact Horn 120dB

Producing an earsplitting 120 decibels of sound, the SoundBomb is 4 times louder than a standard motorcycle horn! The Denali™ SoundBomb was designed for those who want to be heard, but still want to maintain a stylish look. Thanks to its compact design and blacked-out housing, the SoundBomb will practically disappear once installed.

The unique design of the Denali compact horn features a rugged molded clamp that mechanically mates the compressor to the acoustic unit. This makes the SoundBomb virtually indestructible even in high vibration applications. Compatible with all CANbus electrical systems.

Currently this horn is not compatible with KTM 1190 & 1290 Motorcycles

### Specifications:

- Sound Output: 120 dB at 1m
- Current Draw: 20 Amp
- Dimensions: 137x116x86mm
- Stylish All Black Design
- CANbus compatible

### Included:

- Single Piece Electro-Pneumatic Horn
- 12 volt, 30 amp relay

SoundBomb Compact 120dB

1 061 800



## SoundBomb Mini Horn 113dB

At 113 decibels, the distinct low-tone sound from the DENALI SoundBomb Mini Motorcycle Horn is twice as loud as a typical 100 decibel disc horn. Designed to be a direct Plug & Play upgrade from your factory horn, requiring no additional relay or wiring harness as long as the original horn has blade-style electrical connections. When stock isn't quite enough, be heard with the SoundBomb Mini.

Currently this horn is not compatible with KTM 1190 & 1290 Motorcycles

### Specifications:

- 113 Decibels at 3 feet
- Operating voltage: 12 Volts (11.7volts required)
- Power draw: 5 Amps
- Single piece design
- Dimensions: 8.25 x 8.63 x 6.35cm
- Fits in most factory horn locations

### Included:

- Single piece electromagnetic horn
- Mounting hardware
- Fully illustrated Installation instructions

SoundBomb Mini 113 dB

1 061 801



## SoundBomb Split Horn 120dB

The DENALI SoundBomb split dual-tone air horn produces an earsplitting 120 decibels of sound (four times louder than your typical motorcycle horn!) in a compact two piece design for motorcycles that have a limited amount of space. Ear splitting performance demands attention to make your presence known and keep you safe from traffic that might have failed to notice.

The lightweight components can be securely mounted with cable ties. For maximum safety the compact compressor instantly supplies air to the trumpet by pressing the factory horn button. An upgraded Plug-N-Play Wiring Kit is highly recommended and simple to connect.

Currently this horn is not compatible with KTM 1190 & 1290 Motorcycles

### Caractéristiques :

- Sleek all black construction
- Tank-less design means no compressed air storage tank to run dry
- Instant performance with no delay in sound output
- Compressor & trumpet are separate units for installation where space is limited
- Ear splitting performance equal to the DENALI Compact Air Horn
- Intended for motorcycles with limited space
- Great mounting solution for motorcycles with or without fairings
- Can be mounted behind bodywork without inhibiting performance
- Utilizes the factory horn button

### Specs :

- 120 Decibels at 3 feet
- Operating Voltage: 12V
- Power Draw: 20 amps
- Size (Compressor): 4.5" x 2.9" x 3.0"
- Size (Acoustic Unit): 4.1" x 3.7" x 3.4"
- Housing: Two Part Design

### What's in the box:

- Two Piece Electro-Pneumatic Horn
- 12 volt, 30 amp relay
- Heat resistant air hose
- Compressor Mounting Hardware
- Acoustic unit mounting hardware



SoundBomb Split 120dB

1 061 802

## Horn mount

The DENALI horn mount is a bike-specific mount kit for installing Denali SoundBomb Horn. Use this slick horn mount for the cleanest looking installation possible!

### Features:

- High strength steel plate



|                                 |           |
|---------------------------------|-----------|
| BMW F800GS                      | 1 061 876 |
| BMW G650GS                      | 1 061 877 |
| BMW K1600GT                     | 1 061 878 |
| BMW R1200GS                     | 1 061 879 |
| BMW R1200GS                     | 1 061 880 |
| BMW R1200RT                     | 1 061 881 |
| BMW S1000XR                     | 1 061 882 |
| DUCATI MULTISTRADA 1200 / 1200S | 1 061 883 |
| HARLEY DAVIDSON with moteur evo | 1 061 884 |
| HONDA CB500F                    | 1 061 885 |
| HONDA CB500X                    | 1 061 902 |
| HONDA CRF1000L                  | 1 061 886 |
| HONDA NC700X                    | 1 061 887 |
| HONDA NC700X                    | 1 061 888 |
| INDIAN SCOUT                    | 1 061 889 |
| KAWASAKI GTR 1400               | 1 061 890 |
| KAWASAKI KLR650E                | 1 061 891 |
| KAWASAKI VERSYS 1000LT          | 1 061 892 |
| KAWASAKI VERSYS 650             | 1 061 893 |
| KTM ADVENTURE / SUPER ADVENTURE | 1 061 894 |
| SUZUKI DL1000 V-STROM           | 1 061 903 |
| SUZUKI DL650 V-STROM            | 1 061 895 |
| TIGER 800                       | 1 061 904 |
| TRIUMPH BONNEVILLE / THRUXTON   | 1 061 896 |
| TRIUMPH TIGER 1200 / EXPLORER   | 1 061 897 |
| TRIUMPH TIGER 800 - 800XC       | 1 061 898 |
| YAMAHA BOLT                     | 1 061 899 |
| YAMAHA XT1200Z                  | 1 061 900 |

22MM-29MM (1) 1 061 875

(1) Universal mount

|                      |           |           |  |
|----------------------|-----------|-----------|--|
| DENALI KIT CABLE     | UNIVERSEL | 1 079 864 | Plug & Play Universal Wiring ( if the original horn has a «blade» connection)                        |
|                      | DIY       | 1 079 873 | Do-it-yourself universal wiring  |
|                      | BMW       | 1 079 862 | Wiring that allows the use of original BMW connectors for a multitude of recent models (unless G310) |
| SOUNDBOMB ADAPTATEUR | HEX EZCAN | 1 079 863 | Wiring to link your SoundBomb to the HEX EZ CAN  |

## Holder & brackets



### Flat Light Mount

Made from robust steel strips 3mm thick and 26mm wide.

- Inner diameter of the hole: Ø8mm
- Distance between holes: 76mm
- Total length of the support: 101mm
- Black coating
- Sold by unit



Flat Light Mount

1 061 797

### L Shape Light Mount

DENALI L-shaped bracket designed to install DENALI accessories on your motorcycle. Made of steel, this attractive support has an anti-corrosion coating and a black finish. Perfect for mounting horns, lights, brackets and much more.

- Robust steel
- Ideal for Denali horns
- Excellent mounting solution for all types of installations
- Durable and corrosion-resistant
- Dimensions: 2.5 x 7.5cm



L Shape Light Mount

1 061 796

### Universal Pivot Light Mount

The DENALI universal pivot light mount allows fitment of auxiliary lights to any M5, M6 & M8 hardware location for optimum placement and lighting performance. This versatile light mount increases possible installation points including bodywork fasteners (as long as they are capable of supporting the weight of your lights), triple clamp/fork hardware, fender bolts... All bolts and fasteners are also anodized or zinc plated black for super clean aesthetics. Take advantage of every possible lighting location on your motorcycle with the universal pivot light mount from DENALI!



Universal Pivot Light Mount

1 061 856

### 2.0 Switch Mount

The DENALI 2.0 perch switch mount kit is used to fit the switches to your clutch or brake perch. The kit includes everything needed to mount on M5 and M6 hardware in horizontal or vertical orientation.

The kit contains

- Flat switch mounting plate
- Angled switch mounting plate
- M5 & M6 hardware kit



Denali switch mount

1 079 850

### 2.0 Double Switch Mount

The DENALI 2.0 dual switch mounting plate allows two switches to be mounted on the same handlebar mounting band.



Denali double switch mount

1 079 851



## Option wiring



### Universal Pivot Light Mount

Harness the flexibility and intelligence of your BMW motorcycle's CANbus electrical system to make installation of accessories drastically easier with the DENALI CANsmart™ Controller. The CANsmart provides for plug-and-play installation of up to four electrical accessories, all controlled through your BMW's existing handlebar switches including the rotary "WunderWheel" multi controller. In addition, because the CANsmart controls the power distribution functions, there's no need to wire in bulky relays to control your accessories.

It also features several settings that will strobe the auxiliary lights when you pulse your high beam switch or sound your horn. The feature-rich brake light circuit will transform a simple two-wire brake light into a smart brake light complete with running light, multiple flash pattern, and deceleration activated braking functionality. The horn circuit enables the addition of an auxiliary horn without having to add a relay and dedicated horn wiring harness.

#### Features:

- Plug & Play installation
- Offers custom control of your electrical accessories
- Preconfigured to use right out of the box
- Allows independent adjustment of high & low beam brightness
- 4 dedicated circuits pre-programmed to control :
  - Two sets of auxiliary lights
  - An auxiliary horn
  - An auxiliary brake light
- Free software (for Mac or PC) allows you to customize these circuits, but the default settings will be right for the vast majority of installations
- Permits use of auxiliary horn like the DENALI SoundBomb without having to add a relay or dedicated horn wiring harness

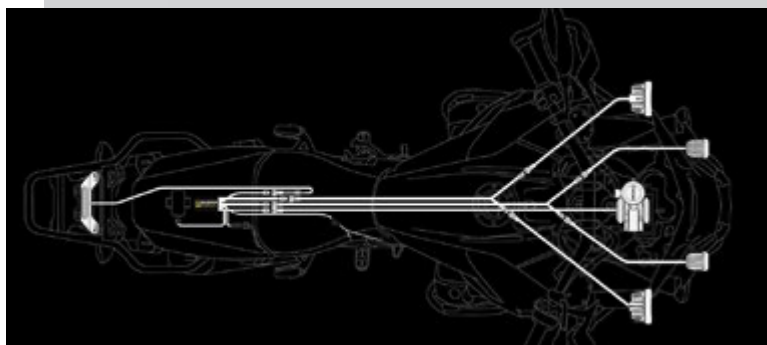


1 079 868

### Intelligent Accessory Control for BMW Motorcycles

Controlling aftermarket accessories from your vehicles original switches and buttons is what sets the CANsmart™ apart from all other accessory controllers.

Auxiliary Lights On/Off, Dimming Auxiliary Lights, Flash to Pass, Strobe with Horn...



### 33 Available Settings

Via the CANsmart™ Accessory Manager Software



The remainder of the settings are designed to be customized through our super intuitive CANsmart™ Accessory Manager Software. This is where you can set circuit fuse settings, try different brake light flash modes, and adjust the sensitivity and speed threshold of the deceleration activated braking feature. Check out Denali website to learn more about all of the 33 available settings.



### Preset for DENALI 2.0 Accessories with Light and Horn Harness Extensions Included

- 1/ Plug in the CANsmart™ Controller
- 2/ Route the Wires
- 3/ Connect to the Battery
- 4/ Connect your Accessories

For more flexibility, connect to the CANsmart™ Accessory Manager Software to fully customize the functionality of each circuit.

## Option wiring

### New DENALI DIAL DIM



**Provides a complete solution with easy control of all lighting functions.**

- Independently turn on/off and dim two sets of auxiliary lights from a single consolidated wiring harness.
- LED halo switch displays your exact settings.
- Unlock intelligent flash features that can cancel your aux lights with your turn signal, flash your aux lights as a turn signal, or strobe your lights when you sound your horn.

#### On/Off & Dim

- Independently control two sets of lights on/off and intensity level using the single DialDim™ Switch. The blue halo controls light set one and the green halo controls light set two. Double click to switch between the two circuits.

#### High/Low Sync

- Your auxiliary lights will automatically switch between your selected dim setting to full intensity with the factory high beam switch. Simply connect the blue input wire to your vehicle high beam circuit to enable this feature.

#### Stealth Mode

- A clever 0% dim setting on the switch allows your lights to be "off" during normal driving conditions but will jump to 100% intensity with your vehicle high beam switch. The lights will also react to turn signal and horn inputs in this mode but will remain off when no inputs are detected.

#### Cancel with Turn Signal

- When enabled the main lights (blue circuit 1) will cancel in sync with your signal to prevent "washing out" your factory turn signal. Simply connect the yellow and orange input wires to your vehicle turn signal circuit to enable this feature.

#### Flash as Turn Signal

- When enabled your amber visibility lights (green circuit 2) will flash in sync with your factory turn signals. Simply connect the yellow and orange input wires to your vehicle turn signal circuit to enable this feature.

#### Strobe with Horn

- When enabled your auxiliary lights on both circuits will strobe at 4Hz when you sound your horn. Simply connect the green input wire to your vehicle horn circuit to enable this feature.

#### Electronically Fused Circuits

- Both light circuits are electronically fused and can be set right from the switch itself! The halo will illuminate red to notify you when a circuit fused is tripped.

#### Voltage Display Indicator

- Upon vehicle startup, the switch halo will flash green to indicate a healthy battery voltage, or flash red to indicate a battery voltage that is below 11.8v.

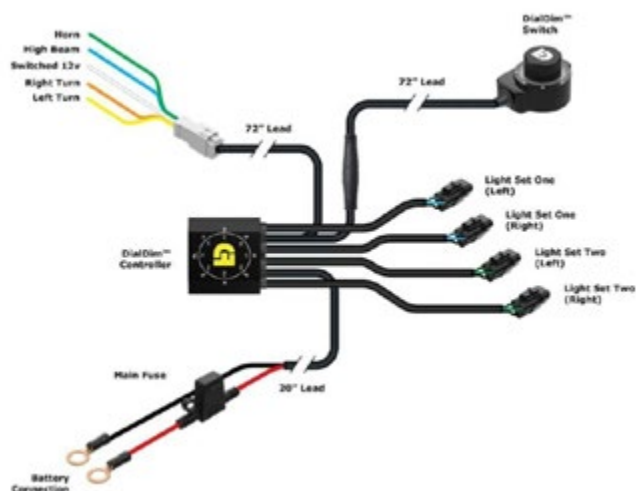
#### Low Voltage Cutoff

- If battery voltage drops below 10.8v the lights will not power on preventing you from being stranded. The switch halo will flash 4 red LEDs to indicate the low voltage condition.



DENALI DIAL DIM

1 107 231



# Option wiring



|                               |                   |  |       |                  |  |
|-------------------------------|-------------------|--|-------|------------------|--|
| <b>DENALI DRL WIRING</b>      | 3 Position Switch |  |       | <b>1 079 876</b> | Allows for three positions. High intensity, Low intensity and Off. |
| <b>DENALI DIAL DIM</b>        | PLUG AND PLAY     | UNIVERSAL                                |       | <b>1 107 231</b> |  |
| <b>DIALDIM WIRING HARNESS</b> | PLUG AND PLAY     | 700 TENERE                               | 19-22 | <b>1 113 809</b> |  |
|                               |                   | KLR 650                                  | 22    | <b>1 113 810</b> |  |
|                               |                   | CRF1100 AFRICA TWIN,<br>ADVENTURE SPORTS | 21-22 | <b>1 113 811</b> |  |
|                               |                   | PAN AMERICA 1250                         | 21-22 | <b>1 113 816</b> |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | HARLEY DAVIDSON                          |       | <b>1 079 869</b> |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | AFRICA TWIN 1100, DCT                    | 20-22 | <b>1 109 739</b> |  |
|                               |                   | AFRICA TWIN 1100 ADVENTURE SPORTS, DCT   | 20-22 |                  |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | R 1200 GS                                | 14-18 | <b>1 079 865</b> |  |
|                               |                   | R 1200 GS ADVENTURE                      | 14-19 |                  |  |
|                               |                   | R 1200 R                                 | 15-19 |                  |  |
|                               |                   | R 1200 RT                                | 14-18 |                  |  |
|                               |                   | R 1250 GS                                | 19-22 |                  |  |
|                               |                   | R 1250 GS ADVENTURE                      | 19-22 |                  |  |
|                               |                   | R 1250 R                                 | 20    |                  |  |
|                               |                   | R 1250 RS                                | 20-21 |                  |  |
|                               |                   | R 1250 RT                                | 19-20 |                  |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | F 750 GS                                 | 20-22 | <b>1 090 322</b> |  |
|                               |                   | F 850 GS                                 | 19-22 |                  |  |
|                               |                   | F 850 GS ADVENTURE                       | 19-22 |                  |  |
|                               |                   | F 900 R                                  | 20-22 |                  |  |
|                               |                   | F 900 XR                                 | 20-22 |                  |  |
|                               |                   | K 1600 Grand America                     | 18-21 |                  |  |
|                               |                   | K 1600 GTL                               | 18-20 |                  |  |
|                               |                   | K 1600 GT                                | 11-21 |                  |  |
|                               |                   | K 1600 B                                 | 18-21 |                  |  |
|                               |                   | S 1000 XR                                | 15-20 |                  |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | R 1200 GS                                | 04-12 | <b>1 090 323</b> |  |
|                               |                   | R 1200 GS ADVENTURE                      | 06-13 |                  |  |
|                               |                   | R 1200 R                                 | 06-14 |                  |  |
|                               |                   | R 1200 RT                                | 05-13 |                  |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | F 700 GS                                 | 13-16 | <b>1 090 324</b> |  |
|                               |                   | F 800 GS                                 | 08-18 |                  |  |
|                               |                   | F 800 GS ADVENTURE                       | 13-18 |                  |  |
|                               |                   | F 800 GT                                 | 13-20 |                  |  |
|                               |                   | F 800 R                                  | 09-19 |                  |  |
|                               |                   | F 800 S                                  | 06-10 |                  |  |
|                               |                   | F 800 ST                                 | 06-12 |                  |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | 790 DUKE                                 | 18-20 | <b>1 080 916</b> |  |
|                               |                   | 790 ADVENTURE / R                        | 19-21 |                  |  |
|                               |                   | 1050 ADVENTURE                           | 15-16 |                  |  |
|                               |                   | 1090 ADVENTURE / R                       | 17-19 |                  |  |
|                               |                   | 1190 ADVENTURE / R                       | 13-16 |                  |  |
|                               |                   | 1290 SUPER ADVENTURE / R                 | 15-20 |                  |  |
|                               |                   | 1290 SUPERDUKE R                         | 14-20 |                  |  |
|                               |                   | 1290 SUPERDUKE GT                        | 16-21 |                  |  |
| <b>DENALI CAN SMART</b>       | PLUG AND PLAY     | 890 DUKE                                 | 20-22 | <b>1 109 738</b> |  |
|                               |                   | 890 DUKE R                               | 20-22 |                  |  |
|                               |                   | 890 ADVENTURE                            | 21-22 |                  |  |
|                               |                   | 890 ADVENTURE R                          | 21-22 |                  |  |
|                               |                   | 890 ADVENTURE R RALLY                    | 21-22 |                  |  |
|                               |                   | 1290 SUPERDUKE R                         | 21-22 |                  |  |
|                               |                   | 1290 SUPERDUKE EVO R                     | 22    |                  |  |
|                               |                   | 1290 SUPER ADVENTURE R                   | 21-22 |                  |  |
|                               |                   | 1290 SUPER ADVENTURE S                   | 22    |                  |  |

## Option wiring

|   |                       |                  |   |
|---|-----------------------|------------------|---|
| <b>DENALI LIGHT CIRCUIT CONTROLE SWITCH</b> | PLUG AND PLAY KTM     | <b>1 103 654</b> | Allows you to control the main or secondary lighting and its intensity only for CANSMAK KTM 30500100  |
| <b>DENALI POWERHUB 2</b>                    |                       | <b>1 079 859</b> | The Powerhub 2 allows up to 6 denali accessories to be connected to a single terminal, to avoid the accumulation of terminals on the battery. Allows for professional and secure installation thanks to the fuse holders. |
| <b>DENALI DRL CANSMAK ADAPTER PIGTAIL</b>   |                       | <b>1 103 611</b> | Allows easy connection of a set of DRLs to a CANSMAK  |
| <b>DENALI HARNESS EXTENSION</b>             | FOR B6 AND DRL 122 CM | <b>1 103 658</b> |   |
| <b>DENALI Y-SPLITTER</b>                    | FOR B6 AND DRL        | <b>1 103 629</b> | Allows 2 B6s or DRLs to be connected on a single cable  |
| <b>SPARE PART</b>                           |                       |                  | <b>Notes</b>  |
| <b>DENALI 194 MARKER</b>                    | PLUG AND PLAY BULB    | <b>1 079 872</b> | Allows you to bypass the pilot light supply circuit to power your DENALI accessories (many Ducati and BMW models compatible, please refer to the Denali Master App)   |
| <b>DENALI KIT CABLE</b>                     | Y-SPLITTER 3 pin      | <b>1 079 879</b> | Y-splitter that allows two Led Pods 2.0 to be connected to the plug and play 2.0 harness  |
| <b>DENALI MICRO RELAY</b>                   | WATERPROOF            | <b>1 079 871</b> | Spare single relay  |
| <b>DENALI SWITCH</b>                        | ON OFF                | <b>1 079 853</b> | Spare on/off switch, supplied with handlebar mounting plate   |
| <b>DENALI WATERPROOF CONNECTOR</b>          | 3 PIN                 | <b>1 103 652</b> |   |

