



Automotive Rock Light & Scene Light Wiring Harness for T3 Pods

DNL.WHS.13600



Thank you for choosing DENALI

We know you would rather be riding your bike than wrenching on it, so we go the extra mile to make sure our instructions are clear and as easy to understand as possible. If you have any questions, comments, or suggestions don't hesitate to give our gear experts a call at 401.360.2550 or visit WWW.DENALIELECTRONICS.COM

Please Read Before Installing

DENALI products should always be installed by a qualified motorcycle technician. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. DENALI takes no responsibility for damages caused by improper installation. **Caution:** When installing electronics it is extremely important to pay close attention to how wires are routed, especially when mounting products to the front fender, front forks, or fairing of your motorcycle. Always be sure to turn the handlebars fully left, fully right, and fully compress the suspension to ensure the wires will not bind and have enough slack for your motorcycle to operate properly.

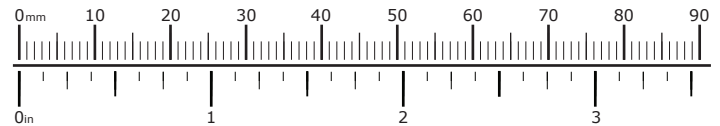
Installation Tips

We strongly recommend using medium strength liquid thread locker on all screws, nuts, and bolts. It is also important to ensure that all hardware is tightened to the proper torque specifications as listed in your owner's manual. For included accessory hardware please refer to the default torque specifications provided below. Inspect all hardware after the first 30 miles to ensure proper torque specifications are maintained.

Bolt Size	in-lbs	ft-lbs	Nm
M3	10.0 in-lbs	-	1.0 Nm
M4	23.0 in-lbs	-	2.5 Nm
M5	44.5 in-lbs	3.5 ft-lbs	5.0 Nm
M6	78.0 in-lbs	6.5 ft-lbs	9.0 Nm
M8	-	13.5 ft-lbs	18.0 Nm
M10	-	30.0 ft-lbs	41.0 Nm
M12	-	52.0 ft-lbs	71.0 Nm

Hardware Sizing Guide

Not sure what size bolt you have? Use this ruler to measure screws, bolts, spacers, etc. Remember, the length of a screw or bolt is measured from the start of the "mounting surface" to the end of the screw, so only include the screw head when measuring countersunk screws.

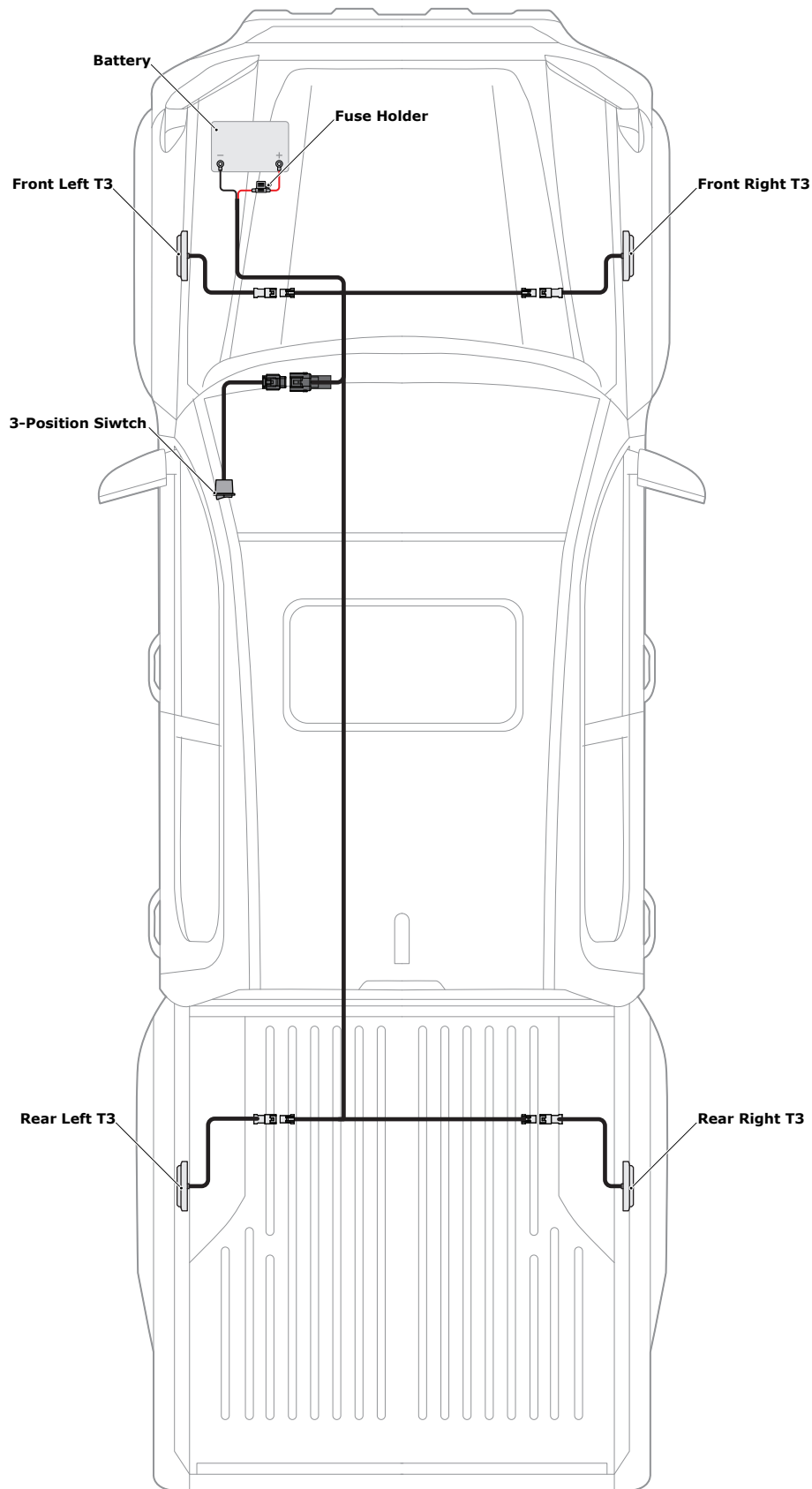


What's In The Box?



Kit Contents

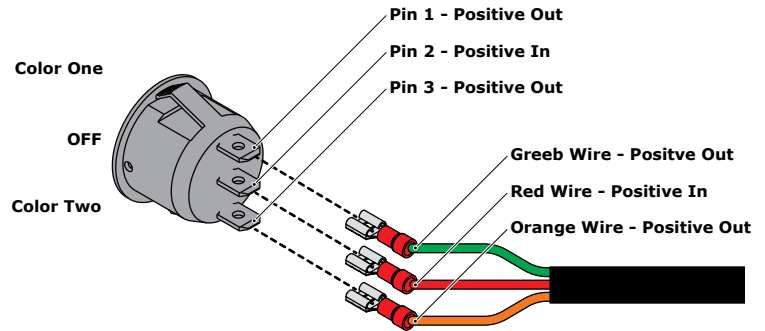
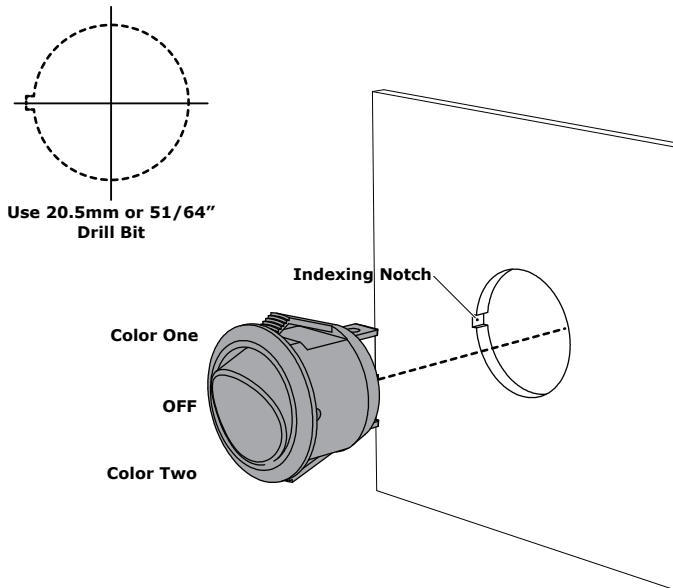
- (a) T3 Wiring Harness with 3-Position Switch.....Qty 1



1.1 - Wiring Harness for T3 Pods

This DENALI T3 wiring harness kit features high-quality waterproof components and is designed to power four DENALI T3 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 3-position switch to change the T3s pods between color 1, color 2 or off. The harness is intended to place a T3 pod in each wheel well of your vehicle as rock lights, or to be used anywhere around the vehicle for scene lighting applications.

2. Installing The Switch



2.1 - Drilling The Dash Panel

Step One: Choose a suitable mounting location for the ON-OFF Switch. Be sure there are no wires, brackets or any other objects behind the panel that will prevent drilling of the mounting hole.

Step Two: Use a 20.5mm or 51/64" drill bit to drill the mounting hole into the panel.

Step Three: The switch features an indexing keyway to prevent rotation. Use a razor blade or file to cut a small notch in the edge of the hole at the 9 O'clock position to orient the switch in the vertical position.

2.2 - Connecting The Switch

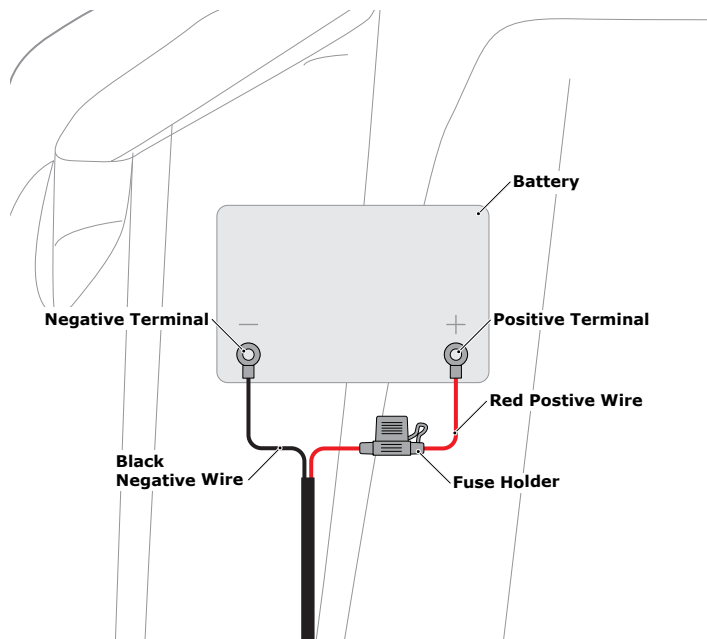
Note: The supplied switch can be replaced by other styles of ON-OFF-ON switches that utilize spade terminal style connections.

Step One: Connect the Green Wire to Pin 1 on the Switch.

Step Two: Connect the Red Wire to Pin 2 on the Switch.

Step Three: Connect the remaining Orange Wire to Pin 3 on the Switch.

3. Connecting To The Battery



3.1 - Battery Connections

Step One: Remove the fuse from the fuse holder.

Step Two: Access the vehicle's battery and disconnect the negative (-) and positive (+) terminals.

Step Three: Connect the DENALI wiring harness to the battery via the ring terminals, be sure the red wire lead with the fuse holder in-line goes to the positive (+) terminal of the battery.

Step Four: Re-install the fuse into the fuse holder.

Note: When possible, place the fuse holder in an easily accessible location for convenient service in the event of a blown fuse.