



# Truck Bed Kit RGB™

PART #: 78479

**⚠ WARNING: THE FAILURE TO FOLLOW THESE INSTRUCTIONS WHEN INSTALLING THE TRUCK BED KIT RGB MAY CAUSE ELECTRIC PROBLEMS IN YOUR VEHICLE WHICH COULD CAUSE VEHICLE DAMAGE, ELECTRICAL SYSTEM DAMAGE, FIRE, ELECTRICAL SHOCK, PERSONAL INJURY OR DEATH.**

**⚠ WARNING: DO NOT LOOK DIRECTLY INTO THE TRUCK BED KIT RGB. DO NOT DRIVE OR POSITION YOUR VEHICLE NEAR ONCOMING TRAFFIC WHEN THE TRUCK BED KIT RGB IS POWERED ON – DOING SO MAY RESULT IN VISION IMPAIRMENT AND OR VEHICULAR COLLISION. THE INTENDED USE OF THE TRUCK BED KIT RGB IS TO PROVIDE EXTERIOR AUXILIARY LIGHTING FOR OFF ROAD USE ONLY. THIS PRODUCT IS NOT DOT APPROVED.**

YOU MUST CONSULT YOUR VEHICLE OWNER'S MANUAL TO DETERMINE THE LOCATION OF AIRBAG SENSORS BEFORE INSTALLATION. THE MANUFACTURER OR THE RETAILER IS NOT RESPONSIBLE FOR INFLATION OF AIRBAGS OR DAMAGE TO AIRBAG SENSORS DUE TO THE INSTALLATION OF THIS PRODUCT.

## INSTALLATION GUIDELINE

**⚠ WARNING: SAFETY GLASSES MUST BE USED WHEN INSTALLING THIS PRODUCT.**

Truck Bed Kit RGB is an auxiliary light designed to provide exterior auxiliary and accent lighting while driving off road. Truck Bed Kit RGB has a distinct amperage draw below in the installation instructions. If you are not confident in your ability to install the Truck Bed Kit RGB please consult a licensed mechanic.

Truck Bed Kit RGB has specific voltage and amperage ratings for power input and amperage draw. ENSURE THESE RATINGS ARE FOLLOWED. The Truck Bed Kit RGB must be installed in a properly functioning vehicle electrical system. Do not install this product in a malfunctioning vehicle electrical system.

Select a mounting location that will not obstruct the operation of instruments.

Clean mounting surfaces with isopropyl alcohol (70%) and wait for the surface to dry before proceeding.

Before permanently mounting to vehicle, test fit to ensure wiring is long enough to be safely installed and does not obstruct any operating functions of the vehicle. These lights should not be installed where their operation hinders the visibility of the driver or other drivers

**⚠ WARNING: DURING OPERATION LIGHTING UNITS CAN GET HOT - DO NOT TOUCH WHILE OPERATIONAL OR WITHIN 30 MINUTES OF POWERING DOWN.**

Before disconnecting battery terminals, please check your owner's manual for proper procedure.

**⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov**

## ALPENA® LIMITED WARRANTY

This Limited Warranty covers defects in materials or workmanship of this product for one (1) year from the date of purchase. Normal wear and tear over time are not product defects. Product problems caused by not following the product instructions, abuse, misuse, alteration, accident and/or use beyond the product's intended purpose are not covered. This warranty is valid for the original owner and is not transferable. Proof of purchase is required.

Any implied warranties and conditions, such as merchantability and fitness for a particular purpose are hereby excluded, or if not excludable under law, are limited to one (1) year period. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so this limitation may not apply to you

NO INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARE RECOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY HAVE OTHER RIGHTS WHICH VARY DEPENDING ON THE JURISDICTION.

We will replace any product we determine to be defective provided you follow our product return directions. Please note that replacement product may not be exact due to style changes to our products. We will cover the mailing expense to send you a replacement product. However, mailing costs to return to us the original product which is claimed to be defective must be paid by you. If a replacement product is not available at the time you submit your warranty request, we will issue a credit.

For warranty service, please see below.

NORTH AMERICAN  
SUPPORT AVAILABLE

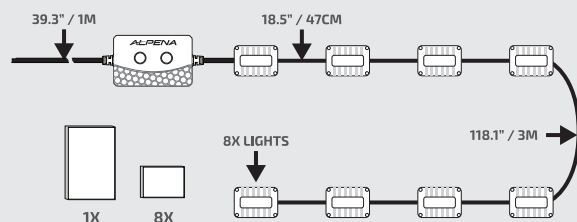


@AlpenaAutomotive  
1-800-387-3217

## GET STARTED

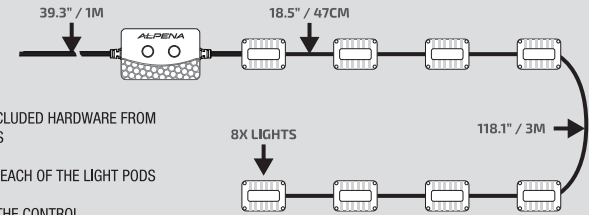


BE SURE TO USE SAFETY GLASSES AT ALL TIMES WHEN INSTALLING THIS PRODUCT.



PACKAGE CONTENTS

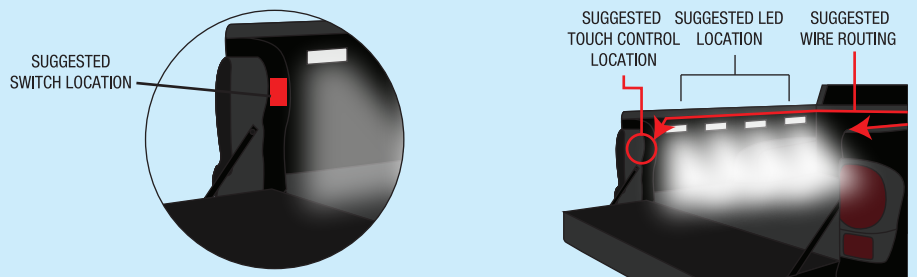
## 1. ASSEMBLY



- CAREFULLY REMOVE TRUCK BED KIT RGB AND INCLUDED HARDWARE FROM PACKAGING, MAKING SURE TO UNTANGLE ALL WIRES
- ATTACH THE SMALL 8PC 3M MOUNTING TAPE TO EACH OF THE LIGHT PODS
- ATTACHED THE LARGER 3M MOUNTING TAPE TO THE CONTROL

## 2. MOUNTING

**LEDs:** SELECT MOUNTING LOCATION, CLEAN MOUNTING SURFACES BEFORE INSTALLING UNITS USING WATER, AND IF NECESSARY, A 50/50 MIX OF WATER AND RUBBING ALCOHOL.

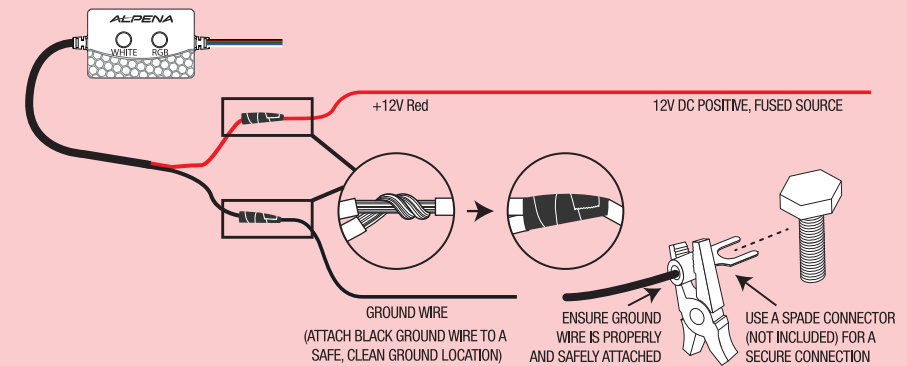


## 3. WIRING

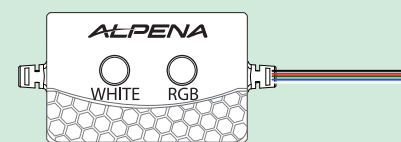
POWER REQUIREMENTS 0.82A @ 12V DC

ATTACH POSITIVE RED WIRE SECURELY TO A 12V FUSED POWER SOURCE. EXTENSION OF THE WIRING MAY BE NECESSARY. YOU CAN ALSO WIRE TO A SWITCH THAT WILL SUPPORT THE 0.82A DRAW AT 12V DC.

ATTACH BLACK GROUND WIRE TO A SAFE, CLEAN GROUND LOCATION.



## 4. TOUCH CONTROL OPERATION



**WHITE LIGHT FUNCTION BUTTON**  
 PRESS ONCE TO TURN ON WHITE LEDS  
 PRESS SECOND / THIRD TIME TO DIM FROM 100% TO 50% TO 20% BRIGHTNESS  
 PRESS HOLD BUTTON TO TURN OFF WHITE LEDS

**RGB MULTI COLOR BUTTON FUNCTION**  
 PRESS 1 x FOR RED LIGHT SOLID ON  
 PRESS 2 x FOR RED LIGHT FADE IN AND OUT  
 PRESS 3 x GREEN LIGHT SOLID ON  
 PRESS 4 x GREEN LIGHT FADE IN AND OUT  
 PRESS 5 x BLUE LIGHT SOLID ON  
 PRESS 6 x BLUE LIGHT FADE IN AND OUT  
 PRESS 7 x CYCLE COLOR JUMP  
 PRESS 8 x SMOOTH COLOR CYCLE  
 PRESS 9 x TO TURN OFF

IN ANY MODE, PRESS AND HOLD FOR 3 SECONDS TO TURN OFF

