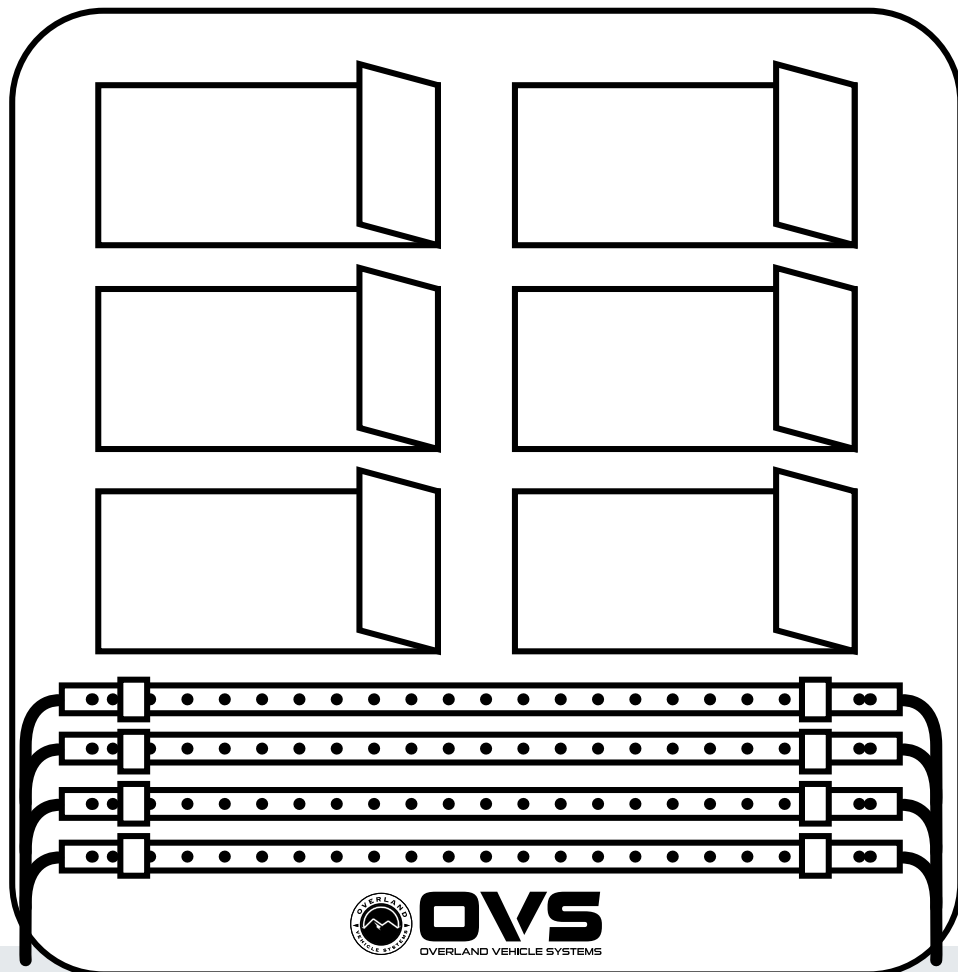




# OVS

OVERLAND VEHICLE SYSTEMS

## 4 Piece LED Light Kit Instructions



**CAREFULLY READ INSTRUCTIONS  
PRIOR TO THE FIRST USE OF THE  
4 PIECE LED LIGHT KIT**

# 4 Piece LED Light Kit

SET-UP & CARE INSTRUCTIONS

## GET TO KNOW YOUR 4 PIECE LED LIGHT KIT

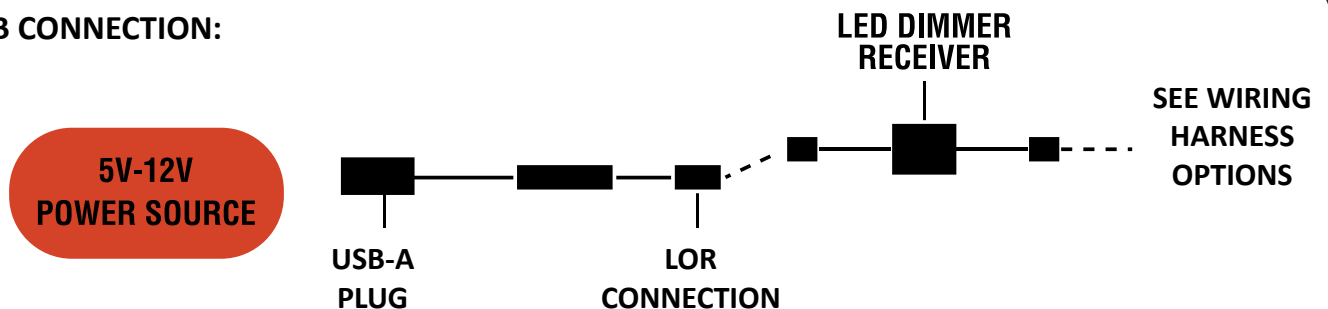
We recommend you check all parts are included prior to first use.

4x Universal LED 21" Light Strips  
4x 19" Metallic 3M Mounting Plates  
1x 13.5" 5V USB-A Wiring Harness  
1x 9.7' 12V Cigarette Lighter Wiring Harness  
1x 4-Way LOR Wiring Splitter  
4x 40" LOR Wiring Harness Extensions  
1x RGBWW Remote Controller

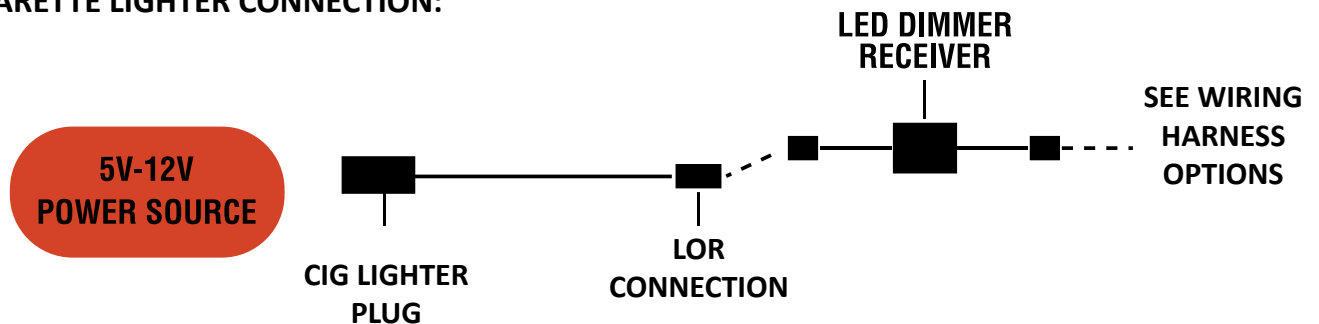
1x 5v-24v LED Dimmer Receiver  
2x Foam 3M Patches  
12x Velcro Ties  
10x Plastic Zip Ties  
1x Ballistic Nylon Roll-Up Panel Storage  
1x Ballistic Nylon Bag with Handle

### POWER SOURCE WIRING GUIDE

#### USB CONNECTION:



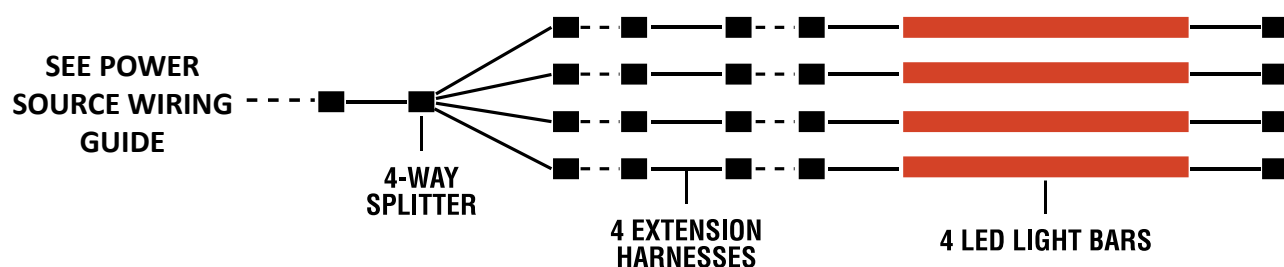
#### CIGARETTE LIGHTER CONNECTION:



### WIRING HARNESS OPTIONS

1

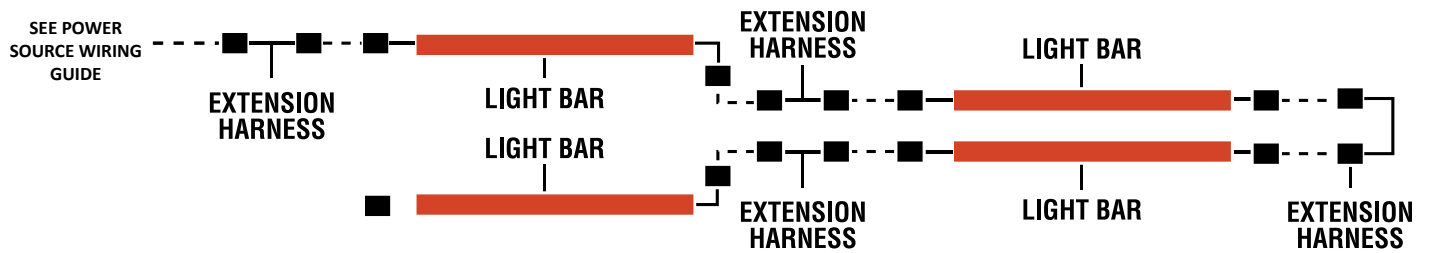
This way is recommended for builds that have equal light strip placements.



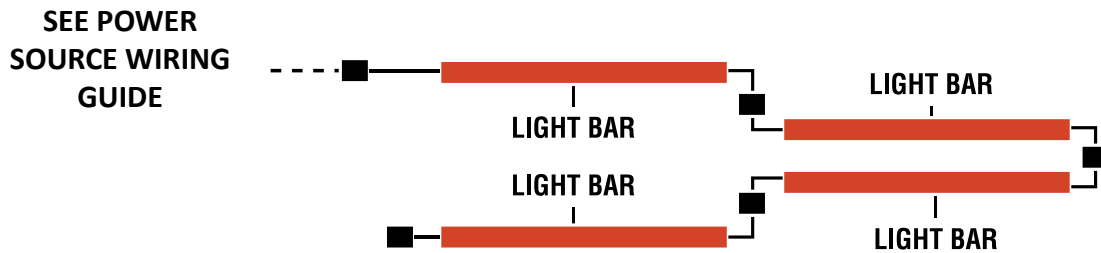
# 4 Piece LED Light Kit

## SET-UP & CARE INSTRUCTIONS

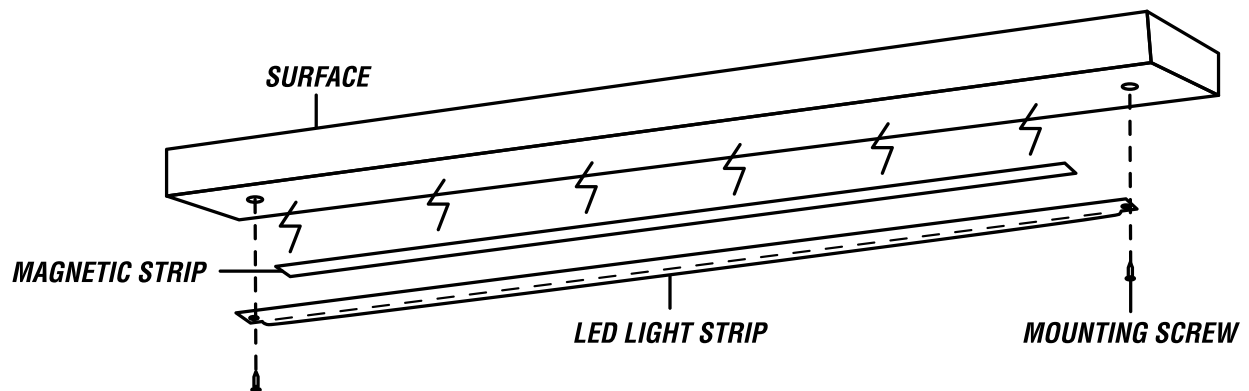
- 2** This way is recommended for builds with a larger perimeter of lighting placement



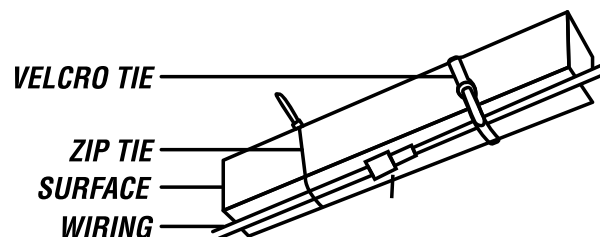
- 3** This way is recommended for builds with a medium perimeter of lighting placement. Similar to Option 2, but without the extension harnesses and connecting the lights directly.



### Mounting Configuration



### Cable Management Solution



## WARNINGS

- Due to USB Voltage Limits, Strobe/Fade Effect May Not Perform to Fullest Capability
- Do not modify the wiring harness, connectors, or power adapters. Unauthorized modifications may cause fire, shock, or product failure.
- Use only the included 12V cigarette lighter adapter or USB power source. Do not hardwire the system unless instructed by a qualified professional.
- Disconnect power immediately if you notice smoke, overheating, or unusual smells.
- Keep all electrical components dry when plugging or unplugging the system.
- Ensure all magnet mounts are securely attached before driving or operating your vehicle.
- Do not mount light strips near moving parts, hinges, or areas that may pinch or damage wiring.
- Avoid placing lights or wiring where they can obstruct the driver's visibility or create distractions.
- Do not operate the remote control while driving.
- Always test the lights in a safe area before full operation to ensure correct installation.
- The light bars can become warm during use. Do not cover them with blankets, fabrics, or flammable materials.
- This product is IP67 water-resistant, but do not fully submerge the light bars or control units.
- Do not use the system in environments exceeding recommended temperature ranges.
- Keep out of reach of children. The remote, batteries, magnets, and small parts can be choking hazards.
- Do not stare directly into the LEDs at close range to avoid eye strain or injury.
- Ensure wiring is routed away from sharp edges to prevent cuts or short circuits.
- Secure excess wiring to prevent tripping hazards around campsites or tailgate setups.
- Use only recommended battery types for the remote.
- Do not expose batteries to extreme heat, fire, or moisture.
- Replace weak or leaking batteries immediately.
- Remove or secure all components before entering an automatic car wash.
- Verify that lighting placement does not violate local laws regarding vehicle lighting.



## DO YOU NEED OUR HELP?



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