

# AURA™

# UNDERGLOW

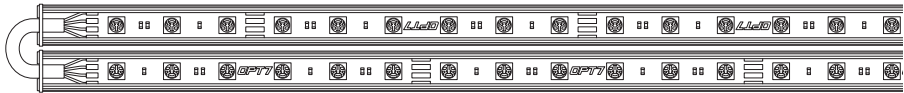
— WITH DOOR ASSIST —

## INSTALLATION GUIDE

### MAIN COMPONENTS



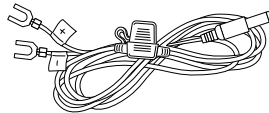
RIGID LIGHT BARS 2×48" (TWO-SECTION MOVABLE 24")



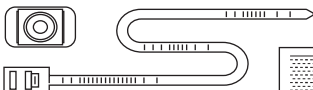
RIGID LIGHT BARS 2×36" (TWO-SECTION MOVABLE 18")



AURA CONTROL BOX

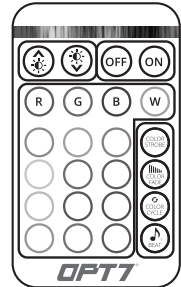
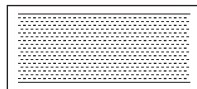


HARDWIRE POWER HARNESS



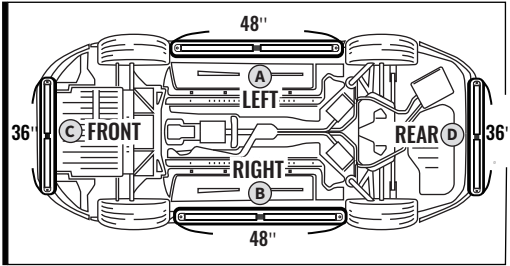
MOUNTING KIT

INCLUDES - WIRE MOUNTS, SELF-TAPPING SCREWS, BOOSTER, VELCRO, ZIP TIES



HAND HELD REMOTE

# INSTALLATION



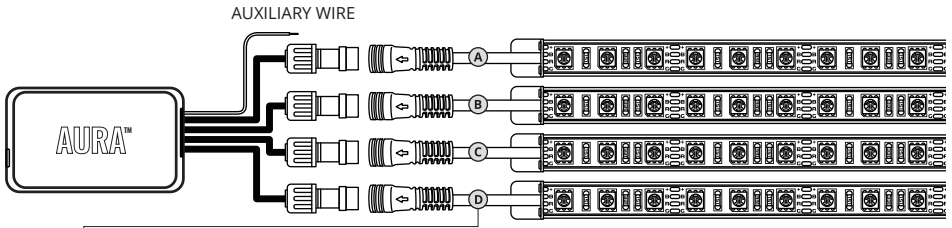
## STEP 1

Decide where to locate the control box and ensure wiring has enough length for light bars to be installed in desired location.

### IMPORTANT:

The control box must be installed inside the vehicle as it is not waterproof. Avoid installation areas of the engine bay + heated surfaces.

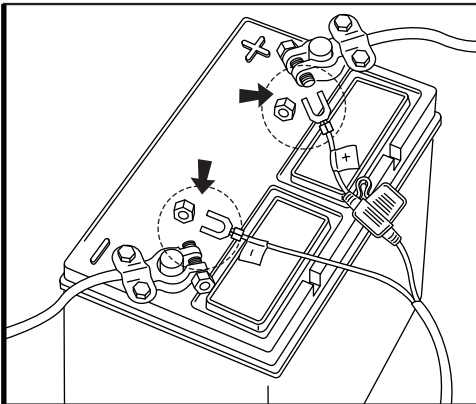
As shown below, connect all the LED bars to the control box with the included extension cables.



- Ⓐ 1 × 48" LED Bar + 8ft extension wire
- Ⓑ 1 × 48" LED Bar + 8ft extension wire
- Ⓒ 1 × 36" LED Bar + 8ft extension wire
- Ⓓ 1 × 36" LED Bar + 18ft extension wire

### IMPORTANT:

The extension wires are on the led bar. Lay out the bars to measure the length prior to install for a successful installation.



## HOW TO CONNECT POWER HARNESS TO YOUR VEHICLE

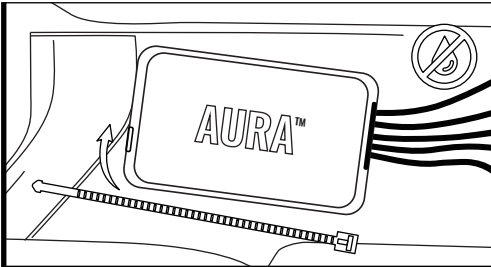
- Connect the Red wire (+) of power harness to the vehicle battery's positive terminal.
- Connect the Black wire (-) of power harness to the vehicle battery's negative terminal or an unpainted area on your vehicle's frame.



### WARNING

1. Connecting to more than 10 AMP will override the kit and cause early failure, ensure it is 10 AMP or less!!
2. Please ensure that the LED bars or strips/control box/wiring all are mounted in areas where will not exceed 85°C or 185°F.

# INSTALLATION

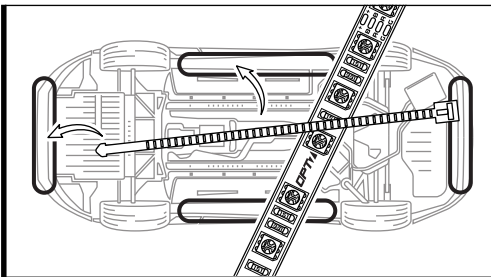


## STEP 2

Secure Control box in desired location with Velcro or zip ties.

\* CONTROL BOX NOT WATERPROOF

Ensure the control box is safely and securely hidden from exposing elements of moisture.

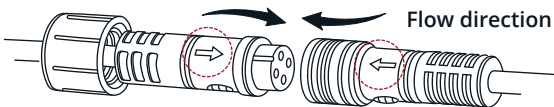


## STEP 3

Secure the light bars using the zip ties to tie all the wiring away from the moving components.

## ⚠ IMPORTANT ⚠

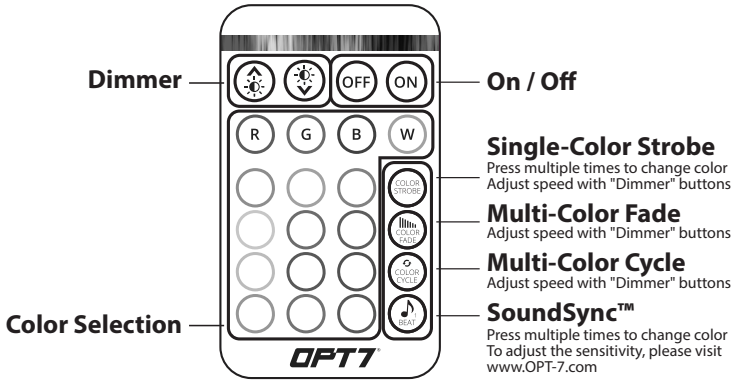
**BE SURE TO CONFIRM THE CORRECT DIRECTION OF THE ARROW!!  
TO AVOID PRODUCT DAMAGE DUE TO INCORRECT INSTALLATION.**



Note the direction of the arrows

**CORRECT INSTALLATION**

## STEP 4 Using the included E-Z Remote, select your desired color or pattern.



## AUX WIRING FOR A DOOR/DOME LIGHT



Please scan to see a detail instruction on Door Assist Sync or go to <https://wintis.ladesk.com/549690-AURA-Door-AssistAUX-Installation-Guide>

## DISCLAIMER

OPT7 Lighting is not liable for damages or personal injuries while installing this product. The Installation Guide is intended as assistance to reduce setup time. OPT7 Lighting assumes no responsibility for improper installation. If you are unfamiliar with your vehicle or inexperienced with aftermarket upgrades, please seek professional assistance.

OPT7 recommends installation for safety and guidance.

Modified installations or installation recommendations not specified by OPT7 Lighting will void product warranty.