

## STL G-4

## **SUMMARY:**

With its clear Generation III LEDs, the STL G-4 defines the essence of LED grille undercover vehicle lighting.

- Powered by 12V
- Weather-proof housing
- 8 Generation III LEDs per module
- 4-Watts per module
- TIR optics
- 15 available flash patterns
- Non-volatile memory recalls last flash pattern
- Lifespan of up to 100,000 hours
- Flat brackets on each LED module
- Set includes 4 modules
- Includes STL Grand Control switch box
- Includes 8 feet of cable to switch box, 3 feet of power cable, and 8 feet of auxiliary cable
- Each LED module Includes 9 feet of cable
- LED Module Dimensions: 4" L x .5" H x 1" D
- Power Supply Dimensions: 4.75" L x 1.75" H x 2.75" D
- 7 day money back guarantee
- 2 year warranty\*
  - \*Please test <u>all</u> products prior to installation to ensure proper function.
  - \*Please note: Per the limited warranty, accurate installation of STL products requires the installer to have a good understanding of automotive electronics, procedures, and systems. STL products are of professional grade and professional installation is highly encouraged.

## **Instruction Manual:**

1. You will have two power cables, one Red (Hot), and one Black (Ground), which you will take to your battery or other 12v power supply.

- **2.** You will want to ensure your grounding cable is taken directly to the negative terminal of your battery to avoid any feedback which may disrupt your STL product.
- **3.** The Power supply for this unit is NOT weather-proofed
- **4.** Please note the power supply for this product is only rated at 4x Modules. Additional modules/LEDs will diminish your lighting output and may cause irreparable damage.
- **5.** The "STL" on the STL Grand Control box will light up when turned on and ready for operation.

## **STL Grand Control Box**

- **1.** The STL Grand Control box will feature three buttons; ON/OFF, Pattern changer, and Auxiliary.
- **2.** The red and blue cables originating from the STL Grand Control box are auxiliary cables able to sustain up to 10-amps of additional lighting. These are simply POWER OUT.
- **3.** Unlike the P&P STL switch boxes, the STL Grand Control box can be removed from the lighting system to consolidate into an existing lighting set up.

