

## STL K-Force 27" Linear S.E

## **SUMMARY:**

With Generation III Linear 1-watt LEDs, the STL K-Force® 27" Linear S.E. creates a powerful 360 degree effect perfect for all emergency situations.

- Black Casing-Special Edition Lightbar
- Powered by 12V
- Weather-proof housing
- Double-layer aluminum alloy board
- 84 Generation III 1-watt LEDs
- Linear optics
- 13 available flash patterns
- Non-volatile memory recalls last flash pattern
- Lifespan of up to 100,000 hours
- Includes STL Ultra Control switch box with P&P SERVICEABILITY!
- Includes 13 feet of cable to switch box, 1.5 feet of power cable, and 8 feet of auxiliary cable
- Includes Magnet brackets for mounting
- Includes cigarette plug
- Dimensions: 26" L x 2.25" H x 12" D
- 7 day money back guarantee
- 5 year warranty\*
  - \*Please test **all** 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.

## **INSTALLATION INSTRUCTIONS:**

- 1. Insert the cigarette lighter plug into the cigarette plug adaptor of your vehicle and power your unit on using the on/off with switch.
- 2. You may also cut off the cigarette lighter plug for a hardwired solution.
- **3.** Once the cigarette lighter plug is removed 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.
- **4.** 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.

## **STL Ultra Control Box:**

- 1. The "STL" on the STL Ultra control box will light up when it is turned on and ready for operation.
- 2. You will have a total of two buttons available: ON/OFF ON and Pattern changer.
- **3.** The red and blue cables originating from the STL Direct Control box are auxiliary cables able to sustain up to 10-amps of additional lighting. These are simply POWER OUT.
- **4.** The LED display will show the pattern of the light bar that is currently flashing.
- **5.** The STL Ultra Controller, like the rest of our P&P Switch boxes, will feature the PCB, Flasher, and programming for your STL Lightbar. This Switch box must remain attached in order for proper functionality of your unit

