

Installation and Operational Guide

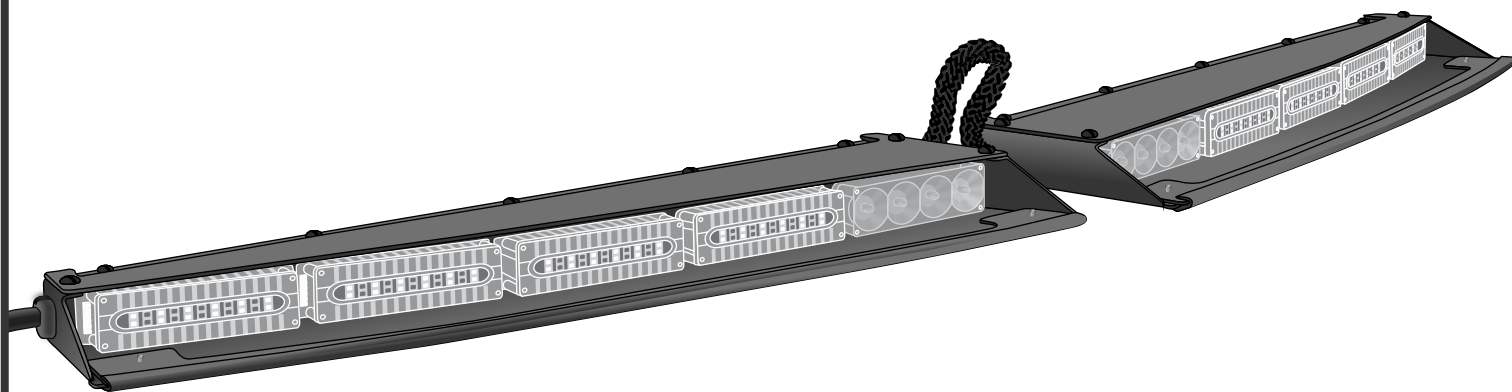
Please read the manual below for important information on your Viviox product that could prevent damage or serious injury. Failure to follow our instructions and other safety precautions could result in serious injury to you or your passengers, and/or product and vehicle damage.

Important: The installation technician and operator must read this manual before starting installation or operation of your new product. They must have a thorough understanding of automotive systems, electronics and procedures.

WARNING: Please understand that the user and installer assume ultimate, complete and full responsibility in determining proper mounting location and positioning. When installing, consider a location based on its ability to provide total safety to all passengers.

WARNING: DO NOT USE CIRCUIT BREAKERS WITH THIS PRODUCT! All customer-supplied wires that connect with the positive (+) end of the battery must be able to support 125% or more of the maximum operating current. They **MUST** be fused with the battery to handle the current.

- Before drilling and installation, check both sides of your mounting service.
- Grommets should be installed into all wire passage holes.
- Please read your vehicle's owner's manual; it contains important information about the airbag deployment area. This product should NOT, under any circumstances, be installed in the deployment area of the vehicle's airbag. Do NOT route any wires in this area. Having equipment mounted or located in this area is a serious risk; it could reduce or damage the airbag's effectiveness, or even become a projectile that could result in serious injury or death.
- This device may feature powerful, bright, high-intensity LED lights. DO NOT look at the lights directly, as momentary blindness and/or permanent eye damage can occur.
- DO NOT try to activate or control this product during a hazardous or dangerous driving situation.
- If your device is controlled or activated by a remote, please double check that the control is in a place that will allow for both the control itself, as well as the vehicle, to be used safely in any driving condition and/or situation.



SPECIFICATIONS

Dimensions: 19.48"L x 5.31"W x 1.1"H

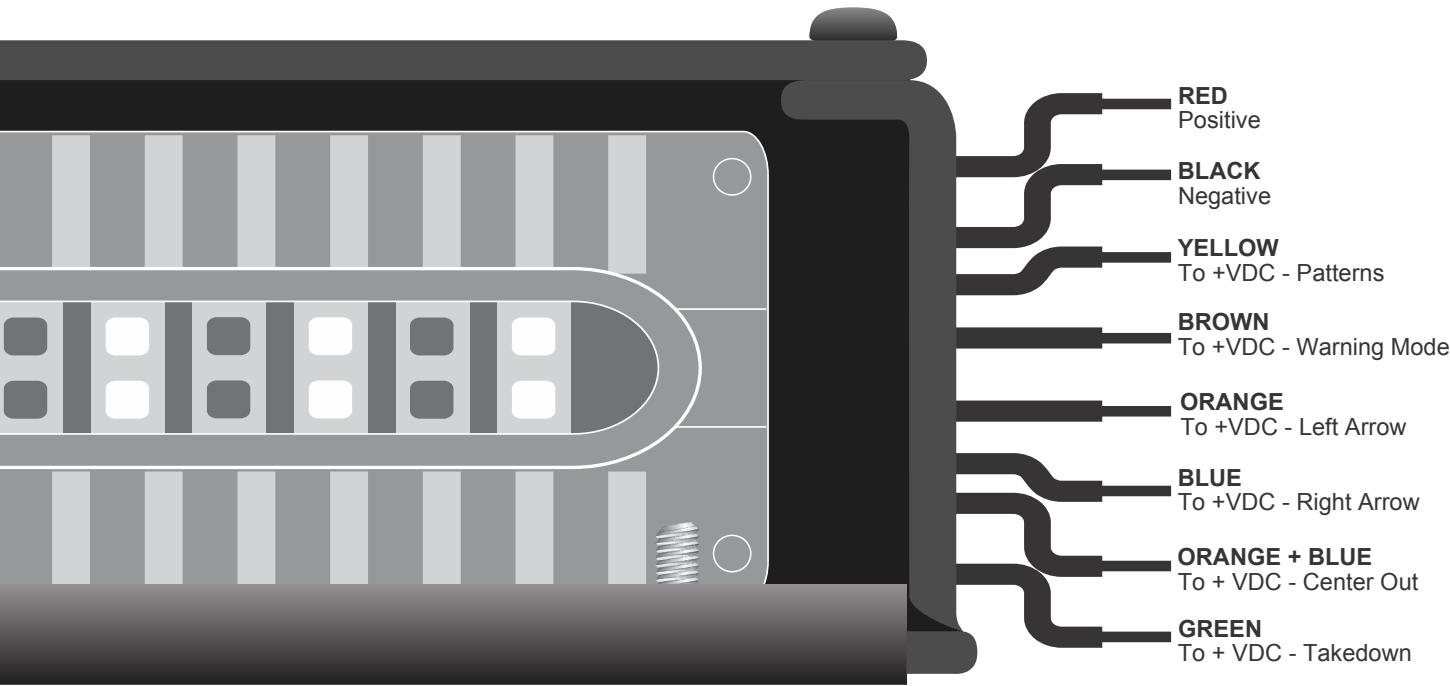
Input Voltage: 10-30 VDC **Input Current:** 16A Max @ 12V



OPERATION

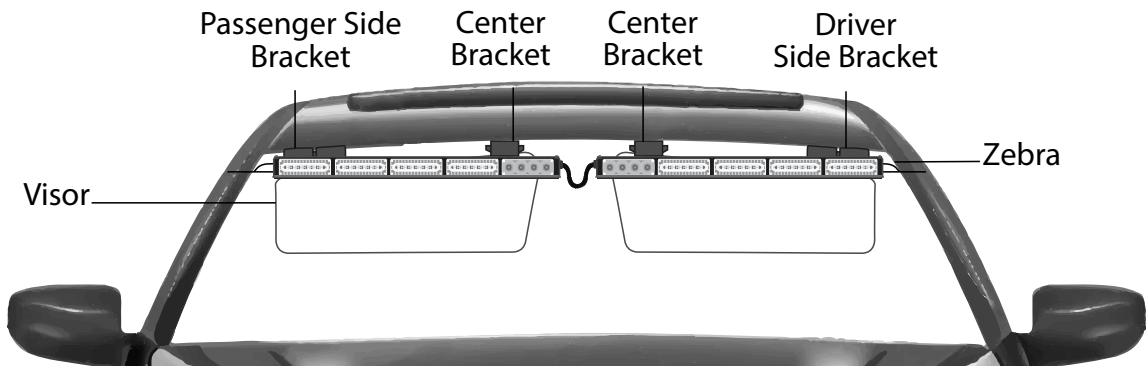
1. **Changing Patterns:** Patterns can be changed by momentarily applying power to the yellow wire.

Less then a second	Next Pattern
1-3 Seconds	Previous Pattern
3-5 Seconds	Factory Default
5+ Seconds	Turn off and Reset



MOUNTING

Use supplied mounting brackets to attach light bar to the vehicles visor.



TRAFFIC ADVISOR PATTERNS

P1- One Lamp Sequence to Double
P2- Two Lamp Sequence to Double
P3- Six Lamp Sequence to Double
P4- Sequence to Solid
P5- One Lamp Sequence to Triple
P6- Triple Lamp Sequence to Double
P7- Sequence On to Sequence Off
P8- Solid Arrow

WARNING FLASH PATTERNS

P1- Double 75FPM Half Double 75FPM Checker 75FPM
P2- Half Double 75 FPM Checker 75FPM
P3- 4 Dual Double 75FPM Half Double 75FPM Checker 75FPM
P4- 4 Dual Double 75FPM
P5- 4 Dual Double 150FPM Half Double 150FPM Checker 150FPM
P6- Double 150Fpm Half Double 150FPM Checker 150FPM
P7- 4 Dual 75FPM Half Double 75FPM Checker 75FPM
P8- Double 35FPM Half Double 35FPM Checker 35FPM
P9- Single Flash 75FPM
P10- Single 150FPM
P11- Double Flash 75FPM
P12- Double Flash 120FPM
P13- Quad Flash 75FPM
P14- Quad Flash 150FPM
P15- Single Flash Split 75FPM
P16- Single Flash Split 150FPM
P17- Double Flash Split 25FPM
P18- Double Flash Split 150FPM
P19- Quad Flash SpLit 75FPM
P20- Quad Flash Split 150FPM
P21- Single 600FPM Checker
P22- Quad 150FPM Checker
P23- 4 Single 150FPM 4 Single 300FPM Half
P24- 3 Single 150FPM 3 Double 150FPM 3 Single 300FPM Half
P25- In Out 150FPM
P26- In Out 75FPM
P27- Steady Quad 150FPM Checker
P28- Steady Quad 75FPM Checker
P29- Modul. Checker
P30- Single 75/150/300FPM Checker & all on
P31- Auto