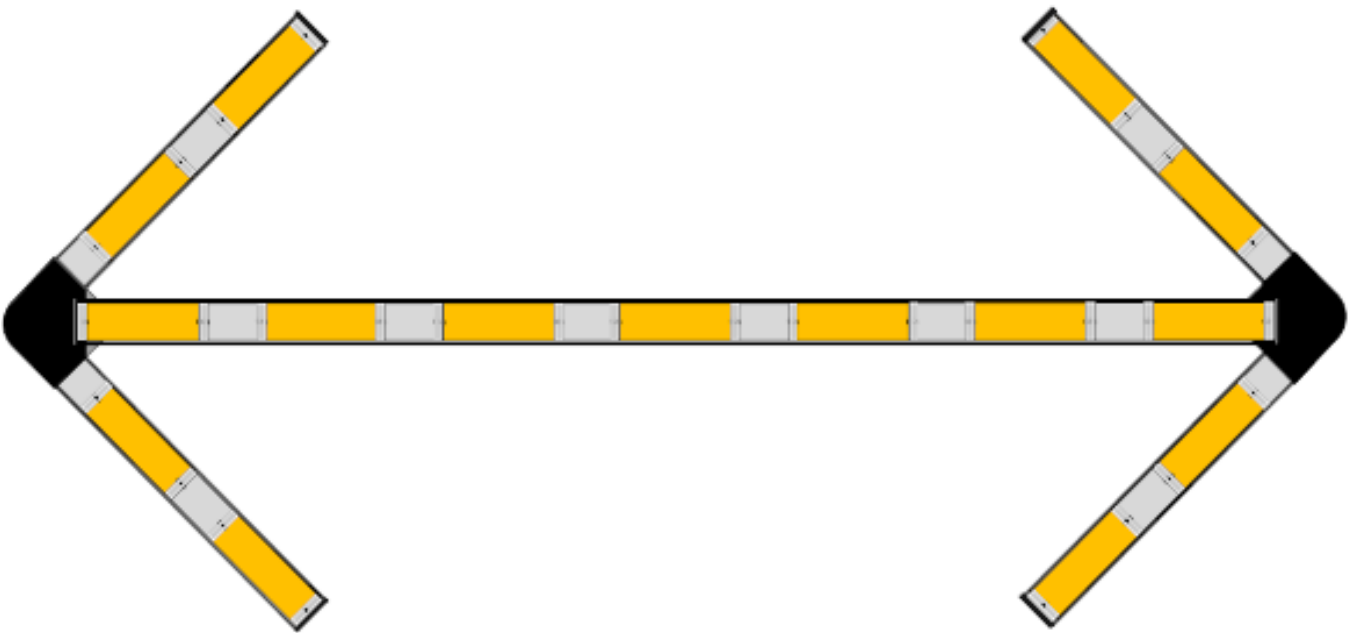


TOMAR

Wiring Instruction



975L-48-ARROW

975L-60-ARROW

TOMAR Electronics, Inc.
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Wiring

RED	Power +12Vdc
BLACK	GND
ORANGE	Caution
BLUE	Full Flash
ORG/BLU	Full Flash
BROWN	Programming only
GREEN (GND)	DIM Function. GREEN (HI) at power up is programming Mode
RED/WHT	Right Arrow
BRN/WHT	Left Arrow
RED/WHT & BRN/WHT	Center Out Arrow

Programming Instructions

Changing Traffic Direction Patterns and Flash Rates:

To activate programming mode, connect the BLACK Wire to ground. Then, simultaneously attach the RED/WHITE and/or BROWN/WHITE wire(s), the GREEN wire and the RED wire to +12 Vdc.

To change the Traffic Direction pattern, tap the BROWN wire to +12Vdc to advance the flash pattern. See the list of available Traffic Direction patterns below.

A unique flash rate can be assigned to the Traffic Direction pattern. To change the flash rate, enter the programming mode as described above. Move the green wire from +12Vdc to Ground. Tap the BROWN wire to +12Vdc to advance the flash rate. See the list of available flash rates below.

WARNING LAMP PATTERNS:

- 1) CAUTION *** ORANGE Wire, SINGLE FLASH
- 2) FULL FLASH *** BLUE Wire, SINGLE FLASH; ORANGE & BLUE Wires, SINGLE FLASH

DIRECTION ARROW PATTERNS:

- 1) FULL 11 LED ARROW FILL w/FLASH *** DEFAULT, SINGLE FLASH
- 2) FULL 11 LED ARROW FILL
- 3) FULL 11 LED ARROW FLASH

Flash Rates:

- 1) SINGLE FLASH
- 2) DOUBLE FLASH
- 3) NEOBE FLASH
- 4) SCROLL FLASH WARNING PATTERNS