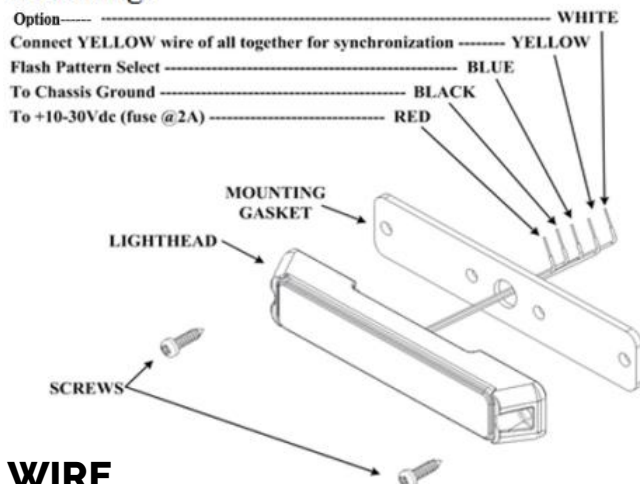


Wicked Warnings TIR-3

Installation and Operation Instructions

IMPORTANT: Please read all of the following instructions before installing your new TIR-3. **WARNING:** Failure to install or use this product according to manufacturer's recommendations may result in property damage, serious injury, and/or death to those you seek to protect!

Mounting:



WIRE

RED: Positive (need to add 2A Fuse)

BLACK: Negative

BLUE: Pattern Switch

YELLOW: Synchronized Function

WHITE: Stop/Turn/Brake/Tail Light Switch

* Maximum of 8 Heads can be synchronized*

OPERATION

Apply BLUE TO BLACK wire:

- Less than 1 sec. for next pattern
- between 1-3 sec. for previous pattern
- between 3-5 sec. for Factory Default
- more than 5 sec. for turn off

Apply + TO WHITE wire: (Option Function)

- Stop/Turn/Brake/Tail Light Steady Burn pattern

TROUBLESHOOTING & OPERATION

The TIR-3 series has been factory tested and approved. If the functions of device fail, please check the following:

1. After connecting with the power supply, be sure that the power source end is joined in correct way. And then, make sure that there is no short-circuited power occurring.
2. Ensure Power switch is turned to "ON" position.
3. Press the Pattern Switch to be sure the "OFF" pattern is not selected. If the blue wire touches black wire over 5 seconds, it would switch to OFF pattern. It would be lighted up again when using blue wire touches black wire less than 1 second.
4. To synchronize 2 lights together 1st set both lights on the same pattern. 2nd connect the YELLOW wires together for the lights you want synchronized (max 8 sets) and they will either flash simultaneously or alternating depending on the phase of pattern you chose.



**SEE PATTERNS AND SAFETY
INFORMATION ON THE NEXT PAGE**

WICKED WARNINGS

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Wicked Warnings TIR-3

Installation and Operation Instructions PATTERNS & SAFETY

Pattern	Description
P1	Single 75 Ph1
P2	Single 75 Ph2
P3	Single 120 Ph1
P4	Single 120 Ph2
P5	Double 75 Ph1
P6	Double 75 Ph2
P7	Double 120 Ph1(R65)
P8	Double 120 Ph2(R65)
P9	Quad 75 Ph1
P10	Quad 75 Ph2
P11	Quad 150 Ph1
P12	Quad 150 Ph2
P13	Triple 75 Ph1
P14	Triple 75 Ph2
P15	Quint 150 Ph1
P16	Quint 150 Ph2
P17	Steady Burn
P18	Modulation
P19	2 Double, 2 Triple Alter
P20	4 Single, 2 Quad
P21	OFF

FACTORY DEFAULT

Ph1 TIR-3 Factory Default: P9-Quad 75 Ph1

*Phase Operation: Ph1= Phase 1 / Ph2=Phase 2

*Phase 1 (Ph1) flashes simultaneously with Ph1

*Phase 2 (Ph2) flashes simultaneously with Ph2

*Ph1 alternates with Ph2

SAFETY INSTRUCTIONS

*Do not stare directly into these lights.

*DO NOT install this product or route any wires in the Air Bag Deployment Zone.

Refer to vehicle Owner's Manual for deployment zones.

*The installer must be sure that no vehicle components or other vital parts could be damaged by the drilling process during installation.. Install grommets into all wire passage holes.

*Inspect and operate this product regularly to confirm proper operation.

*For this product to operate at optimum efficiency, a good electrical connection to chassis ground must be made. The recommended procedure requires the product ground wire to be connected directly to the NEGATIVE (-) battery post.

If this product uses a remote device to activate or control this product, make sure that this control is located in an area that allows for safe operation.

*FAILURE TO FOLLOW THESE SAFETY PRECAUTIONS AND INSTRUCTIONS COULD RESULT IN DAMAGE TO THE PRODUCT OR VEHICLE AND/OR SERIOUS INJURY TO YOU AND YOUR PASSENGERS.

WICKED WARNINGS