

Wicked Warnings Raptor LED Strobe

Installation and Operation Instructions

IMPORTANT: Please read all of the following instructions before installing your new Raptor LED strobe. **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!



WIRE

RED: Positive activation for flashing

BLUE: Negative flash pattern change

BLACK: Ground

YELLOW: Synchronized feature (use with more than one light). Synchronize with other Raptor or Razor LED strobe lights.

WHITE: Steady burn override.

OPERATION INSTRUCTIONS - 5 WIRES

- Connect RED wire to +VDC – Fuse @2A for color 1 + color 2
- Connect both RED and WHITE wires to +VDC, color 2 (steady) is the priority
- Connect BLACK wire to chassis ground.
- Connect BLUE wire to BLACK wire momentarily to select next flash pattern.
- Connect BLUE wire to BLACK wire for 3~5 sec. to default pattern.
- Connect BLUE wire to BLACK wire for greater than 5 sec. to turn off the unit.
- Connect WHITE wire to +VDC – Fuse @2A. for color 2 (White) for flood mode.

SYNCHRONIZED FLASH

- Connect YELLOW wires of all units together and set all units to the synchronized pattern. All flash patterns are listed on next page.

SEE PATTERNS AND SAFETY INFORMATION ON THE NEXT PAGE

WICKED WARNINGS

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PATTERNS & SAFETY

Amber Flash Patterns:

Pattern	Description	Sync Func
P1	COLOR 1-SINGLE SLOW-Phase1	Y
P2	COLOR 1-SINGLE SLOW-Phase2	Y
P3	COLOR 1-SINGLE FAST-Phase1	Y
P4	COLOR 1-SINGLE FAST-Phase2	Y
P5	COLOR 1-SINGLE COMBO-Phase1	Y
P6	COLOR 1-SINGLE COMBO-Phase2	Y
P7	COLOR 1-DOUBLE SLOW-Phase1	Y
P8	COLOR 1-DOUBLE SLOW-Phase2	Y
P9	COLOR 1-DOUBLE FAST-Phase1	Y
P10	COLOR 1-DOUBLE FAST-Phase2	Y
P11	COLOR 1-DOUBLE COMBO-Phase1	Y
P12	COLOR 1-DOUBLE COMBO-Phase2	Y
P13	COLOR 1-TRIPLE SLOW-Phase1	Y
P14	COLOR 1-TRIPLE SLOW-Phase2	Y
P15	COLOR 1-TRIPLE FAST-Phase1	Y
P16	COLOR 1-TRIPLE FAST-Phase2	Y
P17	COLOR 1-TRIPLE COMBO-Phase1	Y
P18	COLOR 1-TRIPLE COMBO-Phase2	Y

White Flash Patterns:

Pattern	Description	Sync Func
P19	COLOR 2-SINGLE SLOW-Phase1	Y
P20	COLOR 2-SINGLE SLOW-Phase2	Y
P21	COLOR 2-SINGLE FAST-Phase1	Y
P22	COLOR 2-SINGLE FAST-Phase2	Y
P23	COLOR 2-SINGLE COMBO-Phase1	Y
P24	COLOR 2-SINGLE COMBO-Phase2	Y
P25	COLOR 2-DOUBLE SLOW-Phase1	Y
P26	COLOR 2-DOUBLE SLOW-Phase2	Y
P27	COLOR 2-DOUBLE FAST-Phase1	Y
P28	COLOR 2-DOUBLE FAST-Phase2	Y
P29	COLOR 2-DOUBLE COMBO-Phase1	Y
P30	COLOR 2-DOUBLE COMBO-Phase2	Y
P31	COLOR 2-TRIPLE SLOW-Phase1	Y
P32	COLOR 2-TRIPLE SLOW-Phase2	Y
P33	COLOR 2-TRIPLE FAST-Phase1	Y
P34	COLOR 2-TRIPLE FAST-Phase2	Y
P35	COLOR 2-TRIPLE COMBO-Phase1	Y
P36	COLOR 2-TRIPLE COMBO-Phase2	Y

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.

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PATTERNS CONTINUED

Amber & White (No Off Time) Flash Patterns:

Pattern	Description	Sync Func
P37	COLOR 1 & 2-SINGLE SLOW-Phase1	Y
P38	COLOR 1 & 2-SINGLE SLOW-Phase2	Y
P39	COLOR 1 & 2-SINGLE FAST-Phase1	Y
P40	COLOR 1 & 2-SINGLE FAST-Phase2	Y
P41	COLOR 1 & 2-SINGLE COMBO-Phase1	Y
P42	COLOR 1 & 2-SINGLE COMBO-Phase2	Y
P43	COLOR 1 & 2-DOUBLE SLOW-Phase1	Y
P44	COLOR 1 & 2-DOUBLE SLOW-Phase2	Y
P45	COLOR 1 & 2-DOUBLE FAST-Phase1	Y
P46	COLOR 1 & 2-DOUBLE FAST-Phase2	Y
P47	COLOR 1 & 2-DOUBLE COMBO-Phase1	Y
P48	COLOR 1 & 2-DOUBLE COMBO-Phase2	Y
P49	COLOR 1 & 2-TRIPLE SLOW-Phase1	Y
P50	COLOR 1 & 2-TRIPLE SLOW-Phase2	Y
P51	COLOR 1 & 2-TRIPLE FAST-Phase1	Y
P52	COLOR 1 & 2-TRIPLE FAST-Phase2	Y
P53	COLOR 1 & 2-TRIPLE COMBO-Phase1	Y
P54	COLOR 1 & 2-TRIPLE COMBO-Phase2	Y

Amber & White (Off Time) Flash Patterns:

Pattern	Description	Sync Func
P55	COLOR 1 & 2-SINGLE SLOW-Phase1	Y
P56	COLOR 1 & 2-SINGLE SLOW-Phase2	Y
P57	COLOR 1 & 2-SINGLE FAST-Phase1	Y
P58	COLOR 1 & 2-SINGLE FAST-Phase2	Y
P59	COLOR 1 & 2-SINGLE COMBO-Phase1	Y
P60	COLOR 1 & 2-SINGLE COMBO-Phase2	Y
P61	COLOR 1 & 2-DOUBLE SLOW-Phase1	Y
P62	COLOR 1 & 2-DOUBLE SLOW-Phase2	Y
P63	COLOR 1 & 2-DOUBLE FAST-Phase1	Y
P64	COLOR 1 & 2-DOUBLE FAST-Phase2	Y
P65	COLOR 1 & 2-DOUBLE COMBO-Phase1	Y
P66	COLOR 1 & 2-DOUBLE COMBO-Phase2	Y
P67	COLOR 1 & 2-TRIPLE SLOW-Phase1	Y
P68	COLOR 1 & 2-TRIPLE SLOW-Phase2	Y
P69	COLOR 1 & 2-TRIPLE FAST-Phase1	Y
P70	COLOR 1 & 2-TRIPLE FAST-Phase2	Y
P71	COLOR 1 & 2-TRIPLE COMBO-Phase1	Y
P72	COLOR 1 & 2-TRIPLE COMBO-Phase2	Y

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