

## INSTALLATION INSTRUCTIONS

# RIGID CHASE LIGHT



#### PRODUCT INCLUDES:

- A. (1) Chase Light
- B. (2) Rubber Bumpers
- C. (1) Tube Mount Base
- D. (4) 6-32x1/2" Allen Socket Head Fasteners
- E. (2) 6-32 Nylock Nuts
- F. (2) 6-32x1-1/2" Allen Socket Head Fasteners
- G. (1) Tube Mount Clamp
- H. (1) Universal Mounting Bracket
- I. (4) 6-32x3/8" Allen Socket Head Fasteners

#### **IMPORTANT**

THANK YOU FOR PURCHASING RIGID INDUSTRIES' PRODUCTS FOR YOUR VEHICLE.

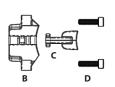
Please read through all of these Instructions and tips before proceeding with the installation.

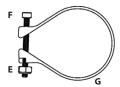
We do our best to provide a simple installation process for all applications however
a professional installation is always recommended.

\*\*Important\*\* Chase light was designed to operate from 9V DC-15V DC only.
Using this product on a 24V DC system or higher will cause permanent
damage to electrical components.





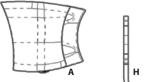




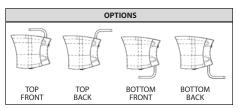
- A. Install QTY (2) rubber bumpers (C) onto tube mount base (B).
- **B.** Fasten tube mount base (B) with rubber bumpers (C) to housing (A) using QTY (4) 6-32X1/2" allen socket head fasteners (D).
- C. Place tube clamp (G) in desired location on either 1.75" or 2" Diameter tubing.
- D. Insert QTY (2) 6-32X1 ½" allen socket head fasteners (F) into tube clamp with QTY (2) 6-32 nylock nuts (E).
  \*Do not tighten hardware at this point\*
- E. Install light assembly (A) onto tube clamp (G) aligning the tube clamp bolts (F) with open slots in tube clamp base (B).
- F. Hold light assembly (A) in place and tighten both 6-32X1 1/2" allen socket head fasteners (F) in tube clamp (G).

#### **Mounting**

- 2. Universal Mounting Bracket (H)
- A. Universal mounting bracket (H) supplied in kit will work in 4 different orientations on light assembly. Choose desired orientation (See Options Below) and align mounting bracket (H) to light housing (A).
- B. Fasten mounting bracket (H) to light assembly (A) with QTY (4) 6-32X3/8" Allen socket head fasteners (I).
- C. Secure light assembly with bracket to a secure location on vehicle.







### Wiring

#### \*\*Always disconnect battery terminals before servicing the electrical system\*\*

- 1. Wire cable can be ran internally in tubing or routed externally.
- When routing wire cable through any metal surface be sure it is free of any sharp edges and protected using wire sheathing or a grommet.
- 3. Follow the wire diagram to ensure proper connections to each light circuit.
- **4.** If connecting to existing wiring ensure you have appropriate fuse ratings and wire AWG for each circuit. If circuit rating is less than amperage required to power the light circuit a relay must be installed in-line to prevent failure or damage to the vehicles electrical circuit.
- 5. Re-connect the battery terminals once all connections have been made and test to verify functionality.

Wire Color	Function	Amp Draw @14V DC
RED	Low Power / Trail Light	.3a
WHITE	High Power / Brake Light	1.3a
YELLOW	High Power Strobe Flash	1.3a
BLUE	Reverse Light	.7a
GREEN	Cargo / Courtesy Light	.3a
BLACK	Ground	N/A



Your installation is now complete.

Welcome to the Rigid Nation!

### WARRANTY INFORMATION

For warranty information, visit www.rigidindustries.com/about/warranty 779 N Colorado St, Gilbert, AZ 85233 • 855-760-5337

www.rigidindustries.com Rigid Industries is a registered and/or common law marks owned by JST Performance, LLC, a Delaware limited liability company d/b/a Rigid Industries.