



Custom Dynamics® 2.25" LED FLUSH MOUNT CIRCLE Installation Instructions

We thank you for purchasing the Custom Dynamics® 2.25" LED Flush Mount Circles! Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

Part Number: GEN-CH-HOLDER

Package Contents:

- LED Flush Mount Circle (1)
- Thread locker (1)
- Lens (3)
- Mounting Hardware (3 sets)

Fits: Universal

Note: This kits contains 3 sets of mounting studs, for simplicity we will call them short, medium and long.

Installation Surface Mount:

1. Determine the location of Bezel placement.
2. Using the medium mounting studs, as shown to the right, insert the studs into the larger two holes. (pictures 1 and 2)
3. Remove the red 3M liner (mounted on the LED cluster if purchased with GEN-CH-HOLDER-kit) and install LED cluster. (picture 3)
4. Using short mounting studs, as shown below, secure bezel to housing. We also recommend to use the enclosed thread locker on the threads. Do not over tighten.

Note: Use a very small bead of silicon around the perimeter of the bezel to form a watertight seal.

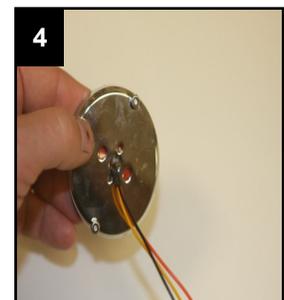
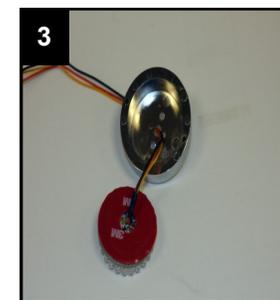
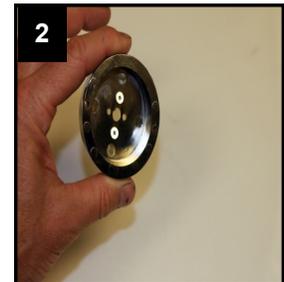
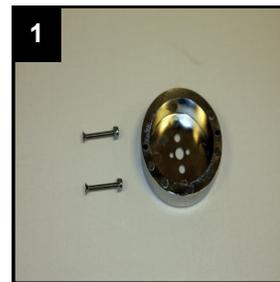
5. Seal all remaining openings in back of housing with silicon. Mount housing to surface and secure with enclosed washers and standard nuts.

Installation Flush Mount:

1. Determine the location of the bezel placement.
2. Use a 1 3/4" hole-saw to cut center out for flush-mounting.
3. Drill 1/8" holes for mounting studs.
4. Remove the 3M plastic cover and install cluster into the housing. (picture 3)
5. Using the long mounting studs. Insert the studs through the housing, through the mounting surface and thread into bezel, use supplied thread locker on threads. Use supplied lock nut on end of stud and tighten. Seal all openings with silicone. (picture 4)

Note: Use a very small bead of silicon around the perimeter of the bezel to form a watertight seal.

6. Seal all remaining openings in back of housing with silicon.



Wiring of clusters:

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| Red clusters: | Black-Ground
Orange-Running Circuit
Red-Brake or Turn Circuit |
| Amber clusters: | Black-Ground
Orange-Running Circuit
Yellow-Turn Signal |
| Dynamic Clusters | Black-Ground
Yellow-Turn Circuit
Orange-Running Circuit
Red-Brake Circuit |

Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST