



Installation and Operation Instructions

INTERIOR LIGHTING

IMPORTANT! Read all instructions before installing and using. Installer: This manual must be delivered to end user.



WARNING!

Failure to install or use this product according to manufacturers recommendations may result in property damage, serious injury, and/or death to those you are seeking to protect!



Do not install and/or operate this safety product unless you have read and understand the safety information contained in this manual.

1. Proper installation combined with operator training in the use, care, and maintenance of emergency warning devices are essential to ensure the safety of you and those you are trying to protect.
2. Exercise caution when working with live electrical connections.
3. This product must be properly grounded. Inadequate grounding and/or shorting of electrical connections can cause high current arcing, which can cause personal injury and/or severe vehicle damage, including fire.
4. Proper placement and installation is vital to the performance of this warning device. Install this product so that output performance of the system is maximized and the controls are placed within convenient reach of the operator so that s/he can operate the system without losing eye contact with the roadway.
5. It is the responsibility of the vehicle operator to ensure daily that all features of this product work correctly. In use, the vehicle operator should ensure the projection of the warning signal is not blocked by vehicle components (i.e., open trunks or compartment doors), people, vehicles or other obstructions.

Fuse Connections:

RED: +V

Connect to +V through an ON/OFF switch. The use of a fuse located close to the voltage source is recommended. Use 2amp fuse for each product except for CW0100. Use 5amp fuse for CW0100. Size the fuse according to the number of products being used. 18AWG or larger wire is recommended.

BLACK: -GROUND

Connect to - GROUND vehicle chassis. 18AWG or larger wire is recommended.

Installation & Mounting:

Before installation, examine the LED heads for transit damage. Do not use damaged or broken parts. Use installation hardware that comes with the product if provided. Not intended for exterior installation.

For creating custom lengths from the CW0100 16ft roll, using the CZ0112 cap & wire accessory parts, please view this video <https://www.youtube.com/watch?v=RjN1htBkyQc&feature=youtu.be>

CW01XX: Surface must be smooth, dry & free from oil/wax/dust.

1. Clean & dry surface before application for proper adhesion.
2. Apply strip lighting in ambient temperatures of 60°F (15°C) to 70°F (38°C). Bond strength of adhesive will increase as the adhesive flows onto the surface. At room temp, 50% of the bond strength will be achieved after 20 minutes, 90% after 24 Hours and 100% after 27 hours. The flow is faster at higher temps and slower at lower temps.
2. Peel off backing and apply.
3. Use a secondary adhesive, epoxy or mechanical fasteners for extreme applications if needed.

Manufacturer Limited Warranty Policy:

Manufacturer warrants that on the date of purchase this product will conform to Manufacturer's specifications for this product (which are available from the Manufacturer upon request). This Limited Warranty extends for Sixty (60) months from the date of purchase.

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Product Returns:

If a product must be returned for repair or replacement*, please contact our factory to obtain a Return Goods Authorization Number (RGA number) before you ship the product to Code 3®, Inc. Write the RGA number clearly on the package near the mailing label. Be sure you use sufficient packing materials to avoid damage to the product being returned while in transit.

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