

# Installation Instructions

## Adaptors for DR2 LED Traffic Signal Lamps



### BEFORE YOU BEGIN

Read these instructions completely and carefully.

### Prepare Electrical Wiring



#### Electrical Requirements

- Follow all National Electric Codes (NEC) and local codes.

### ⚠ WARNING / AVERTISSEMENT

**Risk of Electric Shock.** Disconnect Before Servicing or installing product. The LED module must be installed into a signal head with adequate ingress protection for the location (protection from the weather).

**Risque de choc électrique.** Couper l'alimentation avant le dépannage ou avant l'installation du produit.

Le module DEL doit être installé dans une tête de signal avec une protection adéquate d'entrée pour l'emplacement (protection contre les intempéries).

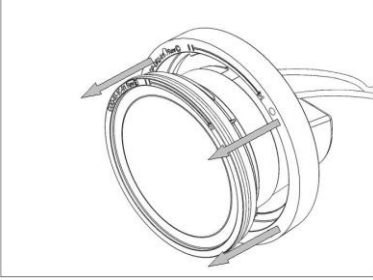
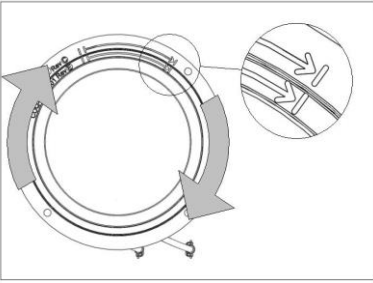
### Installation Steps:

**NOTE:** To avoid scratches to the optical surface, **DO NOT** place lamp on the front surface.

<p><b>Step 1:</b> Install o-ring in the groove between external lens and black housing.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;"><b>⚠ CAUTION</b></p> <p><b>Risk of Damage</b> Failure to place o-ring will not seal the adaptor/lamp interface.</p> </div>	
<p><b>Step 2:</b> Pass wires through adaptor ring.</p>	
<p><b>Step 3:</b> Align the arrow on the adapter as shown in the image.</p>	

## Installation Instructions (cont'd)

### Adaptors for DR2 LED Traffic Signal Lamps

<p><b>Step 4:</b> Press the adapter up to the front shell: Surface of adapter should be in line with the shell.</p>	
<p><b>Step 5:</b> Rotate adapter clockwise to align both arrows until locked.</p> <div data-bbox="272 884 756 1073" style="border: 2px solid black; padding: 5px;"><p><b>⚠ CAUTION</b></p><p><b>Risk of Damage</b> A clipping sound should be heard when adaptor ring locks with lamp. Failure to do so may cause lamp to disengage during operation.</p></div>	

This product is intended solely for the use of traffic signaling and is not intended for use in any other applications

NOTE: If you prefer to have this Installation Instructions document in **other languages**, visit our official website at: [www.currentbyge.com/transportation](http://www.currentbyge.com/transportation)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. CAN ICES-005(A)/NMB-005(A)

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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