INSTALLATION INSTRUCTIONS

▲ WARNING: DO NOT EXCEED PRODUCT RATING OR TOW VEHICLE LAMP LOAD RATING, WHICHEVER IS LOWER

APPLICATIONS

| Make | Model |
|------------|--|
| Mitsubishi | Lancer sedan |
| Mitsubishi | Lancer hatchback |
| Mitsubishi | Outlander Sport with led taillights only |
| Mitsubishi | RVR (Canada only) |

WIRING LOCATION GUIDE

PASSENGER CARS (P)

Representative vehicle shown below

- P1 Behind driver side taillight housing, outside of trunk
- P3 Behind driver side taillight housing, inside of trunk

CUSTOM WIRING HARNESS







SUVS, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

- \$3 Behind driver side rear access panel
- S4 Behind passenger side rear access panel



▲ WARNING ▲

The battery connection must be fuse-protected, 10-amp max. Exceeding the product rating can cause loss of warranty, overheating and potential fire. Do not exceed product rating or tow vehicle lamp load rating, whichever is lower.

Signal Circuits - 3.0 amps per side Tail / Running Circuits - 6.0 amps total

Check vehicle owner's manual or contact the vehicle manufacturer for more information.

NOTICE © (1)

All steps must be followed to ensure the wiring harness will function properly. Once installed, test for proper function by using a test light or connecting a properly wired trailer.

TOOLS NEEDED

Phillips screwdriver Flat blade screwdriver Panel trim removal tool

INSTALLATION / SAFETY INSTRUCTIONS ID

Step 1

Open the vehicle tailgate. Remove the two Phillips screws securing each taillight assembly (A). Locate and remove the grommet behind each taillight where the vehicle taillight wiring passes though from inside the cabin to the taillight (B).

Step 2

Inside the grommet hole locate the vehicle taillight wiring harness connectors. The connectors will be similar to those on the custom wiring harness. Separate the connectors from the taillight housing taking care not to damage the locking tabs (C).

Step 3

Remove the cargo area floor covering and the spare tire cover. Remove the two fasteners securing the rear scuff panel. Remove the scuff panel by pulling out on the bottom and then up. Take care not to damage the alignment tabs on the back (D).

Step 4

Remove the screws holding the rear trim panels in place. Partially remove the driver and passenger side rear trim panels by pulling outward (E).

Step 5

On the driver side behind the access panel, insert the custom wiring harness end with yellow wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place (F). Reinstall the grommet and taillight.

Step 6

Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle frame or drill a 3/32" pilot hole for the provided screw. The area should be free of rust, dirt and paint. Secure the white ground wire using the ring terminal and provided screw.

■ WARNING: Check for miscellaneous items that may be hidden behind or under any surface before drilling to avoid damage and / or personal injury.

Step 7

Route the custom wiring harness end with the green wire to the passenger side behind the removed scuff panel. Repeat steps 2-5 on the passenger side using the harness end with the green wire.

Step 8

Locate a flat spot inside the vehicle, near the taillight. Adhere the black converter box using the provided double-sided tape.

Step 9

Route the black power wire from the vehicle battery as shown on the included CME-PCL-INS sheet.

Step 10

When in use, route the 4-flat to the center of the vehicle and out of the trunk. When not in use, roll up and store in a convenient, out of the way location inside the trunk. Secure any loose wires with the provided cable ties.

Step 11

Reinstall all items removed during install. Install the provided 4-flat dust cover to help prevent corrosion.











