

100% PLUG AND PLAY CONVERTS TAIL LIGHT INTO TURN SIGNAL



This document provides basic information regarding the operation and installation of the Tail as Turn® Module for the Infiniti Q50.

## **OPERATION**

This module will analyze two input signals, and output one combined signal. In recommended use, it analyzes the brake light and turn signal signals, and outputs one combined "high" signal, which will function as both the brake and turn signal.

## SPECIFICATIONS

Maximum current: 1A Maximum voltage: 20V Minimum voltage: 8V Input circuit leakage voltage: <1V Forward Voltage: <.6V Operating Temperature: -40 to 95 degrees C

## PACKAGE CONTENTS

One pair (two) Tail as Turn<sup>®</sup> Modules, with OEM quality connectors

## COMPATIBILITY

2014-17 Infiniti Q50 Not compatible with coupe models



Begin by removing the center trim piece. Pull upwards firmly, from one side to the other. Clips hold the trim piece in place. Next, remove the locking screws located directly behind the tail lamp using your hands or a flathead screwdriver.

INSTALLATION



Pull the trunk liner carpet back and identify the tail light connector, which is white in color. Disconnect it by depressing the tab and pulling straight back and out.



Take one of the modules, plug one side into the tail lamp and the other side into the harness. The module should now be inline, between the tail lamp and factory connector.



Place trunk liner back into position, and refasten the screws if needed. Repeat for the other side.

CAUTION: Resistors will be hot to the touch when turn signal is activated for prolonged periods. This is normal.