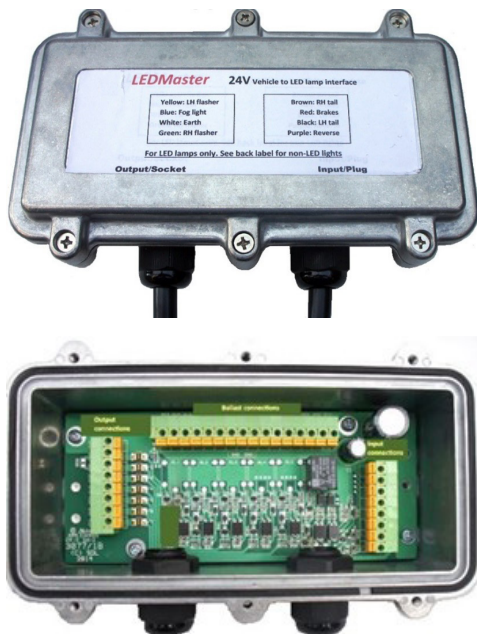


DATA SHEET

LEDMaster Adaptor Unit



Images



Internal view showing the input, output and ballast connections

Specifications

Functions: LEDMaster adaptor is an interface unit that enables the lamp-monitoring system of vehicles to operate correctly when fitted with LED lights, or when towing trailers fitted with LED lights.

Tasks performed: Ensures that the vehicle's ECM recognises that LED lights are working correctly, without triggering bulb failure mode.

Ensures that direction indicator bulb failure is registered by vehicle if an LED light fails.

Prevents random/pulsed flickering or flashing of LED lights.

Voltage: LS91208-00 = 12V
LS92408-00 = 24V

Overload protection: Yes

Operating temperature: -30°C to +50°C

Wiring: Hard-wire and plug in versions available
7- and 13-pin plugs/sockets suitable for plug-in version
Loom for plug-in version sold separately
Overload protection

Warranty: 12 months

Product Features

7-channel adaptor: LH & RH direction indicators, LH & RH rear position, brake, fog, reverse.

May be modified to meet specific vehicle and/or trailer configurations.

Adaptable for mixed LED and filament bulbs.

Materials

Housing: Aluminium

Part numbers

LS91208-00	LEDMaster load sensing & filter module, 12V
LS92408-00	LEDMaster load sensing & filter module, 24V
LS9LOOM07	Loom for plug-in, 7-pin
LS9LOOM13	Loom for plug-in, 13-pin