

# DATA SHEET

PM-5505

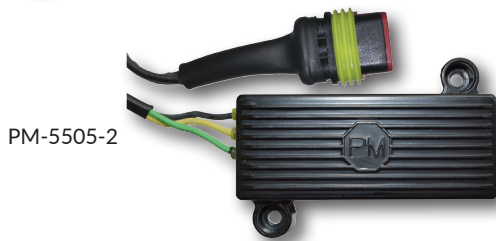
Direction indicator load control module



## Images



PM-5505

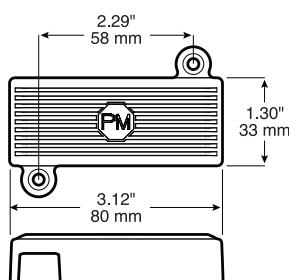


PM-5505-2



PM-5505-3

## Dimensions



## Specifications

- Functions:** Direction indicator load control module
- Certifications:** ECE Reg 10
- Voltage:** For 24Vdc systems
- Operating range:** 18-30Vdc
- IP rating:** IP68, suitable for installation inside or outside vehicle
- Mounting:** The unit should be mounted using the points provided, and fixed firmly to a flat solid metal surface
- Leads:** 300mm cable with partially stripped wires  
Green Input from vehicle  
Yellow Output to LED direction indicator light  
Black Ground
- Reverse polarity protected:** Yes
- Warranty:** 3 years
- Features:** PM-5505 is a 24V unit that enables the direction indicator monitoring system of vehicles to operate correctly when fitted with LED lights, in compliance with the legal requirements of ECE Reg 48.

Working on the rear direction indicators:

1. It ensures that the vehicle recognises that LED lights are working correctly and without triggering bulb failure mode.
2. If the LED indicator is not operating, the in-cab bulb failure warning mode will be activated.

## Materials

**Outer case:** Aluminium ADC-12, black powder coated

## Part numbers

PM-5505	Direction indicator control module, in line
PM-5505-2	Direction indicator control module, 3-way female AMP connector
PM-5505-3	Direction indicator control module, 3-way male AMP connector