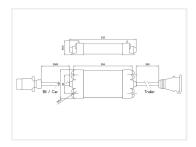


## Fristom Trailer LED canbus controlbox I2V

Box that is fixed or mounted temporary on your trailer with LED lamps. Built in resistors remove the most CANBUS errors on your car.



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The intelligent controller ensures that the ECE-approval is not invalidated, as it measures the consumption on the LED lights. It will disconnect the LED lights if it measures a incorrect consumption, prompting an error in the car on the trailer failure.

The strong aluminum housing works a heat sink.

The box is available in three models, with 7-pin trailer-connecter, 13-pin trailer-connecter or 7-wire cable. All models have 2,36m cable from the cars output to box and 0,37m from box to the trailers plug

#### Protection

- Overconsumption
- Reverse polarity
- High temperature

#### Cable connection:

- White: Ground
- Red: Stop +
- Green: Indicator right +
- Yellow: Indicator left +
- Brown: Position light right +
- Black: Position light left +
- Gray: Reverse light +
- Blue: Fog light +

## Buy online at:

www.matronics.eu/509711

### **Specifications**

Voltage 12V

Operating temperature -40°C to +50°C Max consumption, rear 0,4A/5,2W Max consumption, indicator 1,3A/17W Max consumption, fog 1,3A/17W Max consumption, reverse 1,3A/17W Max consumption, stop 2,5A/32W



**7-pin connectors** SKU 509711

Dimensions: 50 x 232 x 102mm



13-pin connectors

SKU 509712

Dimensions: 50 x 232 x 102mm

# Product pictures

