

## Matronics US light controller

Controller that makes it possible to use the position light as indicators, and the indicators as position lights. 12V and 24V



Smart and compact controller for 12V and 24V, that makes it possible to use the position light on the car, truck and trailer for indicators, and also use the indicators as position lights, also called US light.

The position light will light as usual, but when the indicators are activated, the position light will flash together with the indicators. When the indicator is off more than 1 seconds, the position light will turn on again. You can use the same principle for the indicators by disconnecting them from the indicator relay, and connect them to the controller instead.

Connecting it is very simple, where you just have to connect the following lugs

- In+: Input plus
- In- : Input minus
- Out+: Output plus
- Out-: Output minus
- Blink: Indicator signal

You need 6.35mm female cable-lugs for connecting them.

Usually you would just cut the supply to the position light and put this in between, then you only need the indicator signal from the indicator lights.

It is necessary with two controllers if you want the function on both sides.

Buy online at:

[www.matronics.eu/762300](http://www.matronics.eu/762300)

### Specifications

Max current 10A



#### 12V

SKU 762300

Voltage: 12V

Dimensions: 20 x 50 x 50mm



#### 24V

SKU 762301

Voltage: 24V

Dimensions: 20 x 50 x 50mm

