

MANUAL

LED SIDE MARKER / WARNING LIGHT

WHITE = GROUND (-)
BLACK = POSITIVE SIDE MARKER(+)
RED = POSITIVE (+) WARNING LIGHT
YELLOW = "A" SYNCHROSLATION LEAD
BLUE = "B" SYNCHROSLATION LEAD
GREY = STATUS OF THE LAMP
 MASTER - CONNECT TO BLACK WIRE
 SLAVE - NOT CONNECT TO ANY WIRES

1. Regardless of which synchronisation option is selected (see below), always connect the white wire to 'ground', black wire to "+" of the power supply side marker and red wire to "+" of the flash channel.

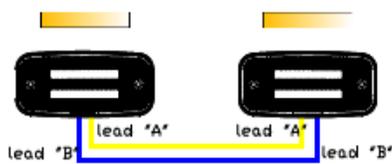
2. If a number of lights will be installed and synchronised, make sure that only one of them is configured to "MASTER" status. This status is set by connecting the grey wire to "+" of the power supply (black wire).

Attention: Wires must be connected at the same time, connection to the black wire to the power supply and then connection of grey wire does not set "master" status. Do not connect the grey wires of the remaining lights to the vehicle's electrical system. And we recommend that it is thoroughly insulated to protect it from the humidity or other elements.

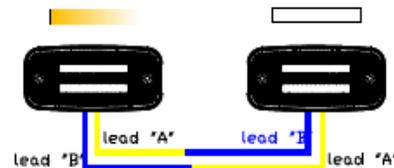
3. The remaining two wires (blue and yellow) are used to synchronise lights. There are two possible configurations, shown below.

Attention: Do not connect the yellow or blue wires to the vehicle's electrical system (ground or power supply), the wires are to be used only for connecting 810136 lights to another.

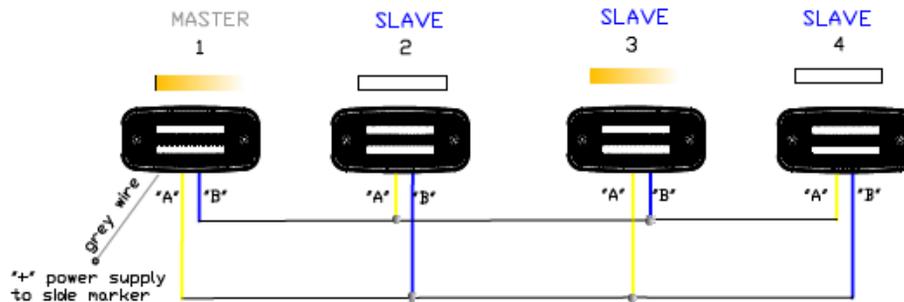
4. If you only connect the power wires (white, black and red) and leave the other wires unconnected, each one of the lights will work correctly but independently.



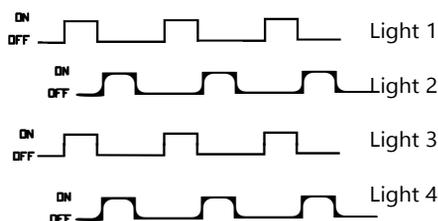
Operation in phase - lights flash in the same time



Operation in opposite phase flashes alternate between lights



Light No 1 controls the operation of the other lights in such way that when lights 1 and 3 flash, then lights 2 and 4 are not, and when lights 1 and 3 are off, then lights 2 and 4 flash.



Contact us if you need support: support@strands.se or +46(0)320-450450

Part no. 810136



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