# Additional position light for Scania LED foglight +2023

Emitters for additional position lights in Scania +2023 foglights. Mounted on top of the original. Dual color and with flash.






Emitters with a total of 36 bright LEDs, designed for additional position lights in Scania +2023 foglights. The emitter is available with dual color and dual color with flash. The complete reflector of the lamp is lit up, with non blinding light. The clever design still allows the foglight to work as intended.

## Dual color

The emitter as two different light-colors, controlled by which cable is connected to plus. There is 3 meter cable on both emitters.

- Minus/ground - Brown cable
- Plus for white position light - White cable
- Plus for yellow position light - Green cable

## Dual color + flash.

An advanced controller is included with the emitters, that have 6 meter cable with M8 connectors, for easy connecting. The controller has a 2m M8 cable for power supply and signals.

The controller has 4 modes:

- White positions light
- Yelllow position light
- Strobe / Warning light
- Greeting function

The strobe function can be controlled by the 3 dip-switches on the board. It has 2 switches for selection of 4 strobe patterns, and a switch for split flash.

Supply power and signals to the controller as needed:

- Gray: Ground (-)
- White: Plus (+)
- Blue: Yellow DRL(+)
- Brown: Flash(+)
- Black: Greeting(+)

## Mounting in the lamp

The lamps have to be opened for mounting. One of the positive changes in the 2023 model of the fog lights, is that they are now very easy to screw apart - no more trouble with glue!

## Buy online at:

www.matronics.eu/240882-AMCW

Remove all the screws from the heatsink on the top of the lamp. Remove the heatsink. Remove the screws on the original emitter. Mount our emitter on top of the original, using the included spacer and 14mm screws.

The cable has to be fed out of the lamp. We prefer to use one of the blue valves on the backside. They are simply pulled off. You will have to use pull-cord to do this, from the outside through the valve. It might be necessary to widen the hole with a drill. If the cable has a connector, you will have to cut this off and reassemble afterwards.

When the cable is through the hole, we recommend applying glue around the cable and valve, and a shrink tubing is placed over both.

- Gray: Ground (-)
- White: Plus (+)
- Blue: Yellow DRL
- Brown: Flash
- Black: Greeting



**Warm white**
SKU 240882-WW



**Yellow**
SKU 240882-AM



**Xenon white**
SKU 240882-CW



**Golden yellow**
SKU 240882-GY



**Dual Color - Amber / White**
SKU 240882-AMCW



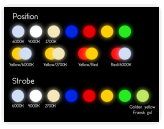
**Dual Color - Amber / Warm white**
SKU 240882-AMWW



**Dual Color Amber / Xenon white + Strobe**
SKU 240915-AMCWAM



**Dual Color Amber / Warm white + Strobe**
SKU 240915-WWAMAM




**Surcharge, Special color**
SKU 609997

# Product pictures







