

## Matronics IP65 Lightbar with motion sensor

Waterproof LED lightbar with PIR sensor, that turns on automatically when motion is sensed. Multiple lengths and light colors.



Waterproof LED lightbar with PIR sensor, that turns on automatically when motion is sensed. The potting-material protects the sensor and electronics against water, which makes it possible to use the profile outdoors. The profile has an operating temperature from -25 to 60 degrees.

The optional LED strips with its 120 LEDs per meter, creates an even light, and they are available in 12V and 24V. If they need to be connected to 230V, you need to use a transformer.

The profile is available in 6 different standard lengths, but because they are made to the specific order, we can adjust the lengths as needed, you need to remark this in the order comments. The profiles are available only in black-anodized and silver-anodized, as white profiles are painted.

### Casting

Our profiles are standard with clear casting material. You can choose frosted if you want the LED strip to be more hidden. The frosted casting material also gives you a better light scattering, but reduces the light output a bit.

### Standard light bars

2 clips are included for 49cm and 99cm profiles and 4 clips for 149cm and 199cm profiles. The clips are screwed on the mounting surface, and the profile clicked on. You get a great finish, as the clips are on the inside of the profile.

### Corner light bars

The corner profile is mounted with brackets, that are intended to be mounted in the corners of ceilings and walls, with screws, bolts or rivets. We recommend that you do not use profiles longer than 1 meter when there is a lot of motion, eg. in vehicles, as they are only fastened in the ends.

The cable is black, and goes out through the end. If requested we can also use a different colored cable.

Buy online at:

[www.matronics.eu/650960-A](http://www.matronics.eu/650960-A)



**Anodized, 49cm**  
SKU 650960-A



**Anodized, 100cm**  
SKU 650961-A



**Anodized, 149cm**  
SKU 650962-A



**Anodized, 200cm**  
SKU 650963-A



**Anodized, 249cm**  
SKU 650964-A



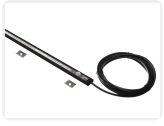
**Anodized, 300cm**  
SKU 650965-A



**Anodized corner, 49cm**  
SKU 650980-A



**Anodized corner, 100cm**  
SKU 650981-A



**Black, 49cm**  
SKU 650960-B



**Black, 99cm**  
SKU 650961-B



**Black, 149cm**  
SKU 650962-B



**Black, 199cm**  
SKU 650963-B



**Black, 249cm**  
SKU 650964-B



**Black, 299cm**  
SKU 650965-B

Product pictures

