

ECO-240B-CW

Flexible LED Strips 5m Role

240 LEDs/m, 150lm/W, 22W/m, 24V, 6000K

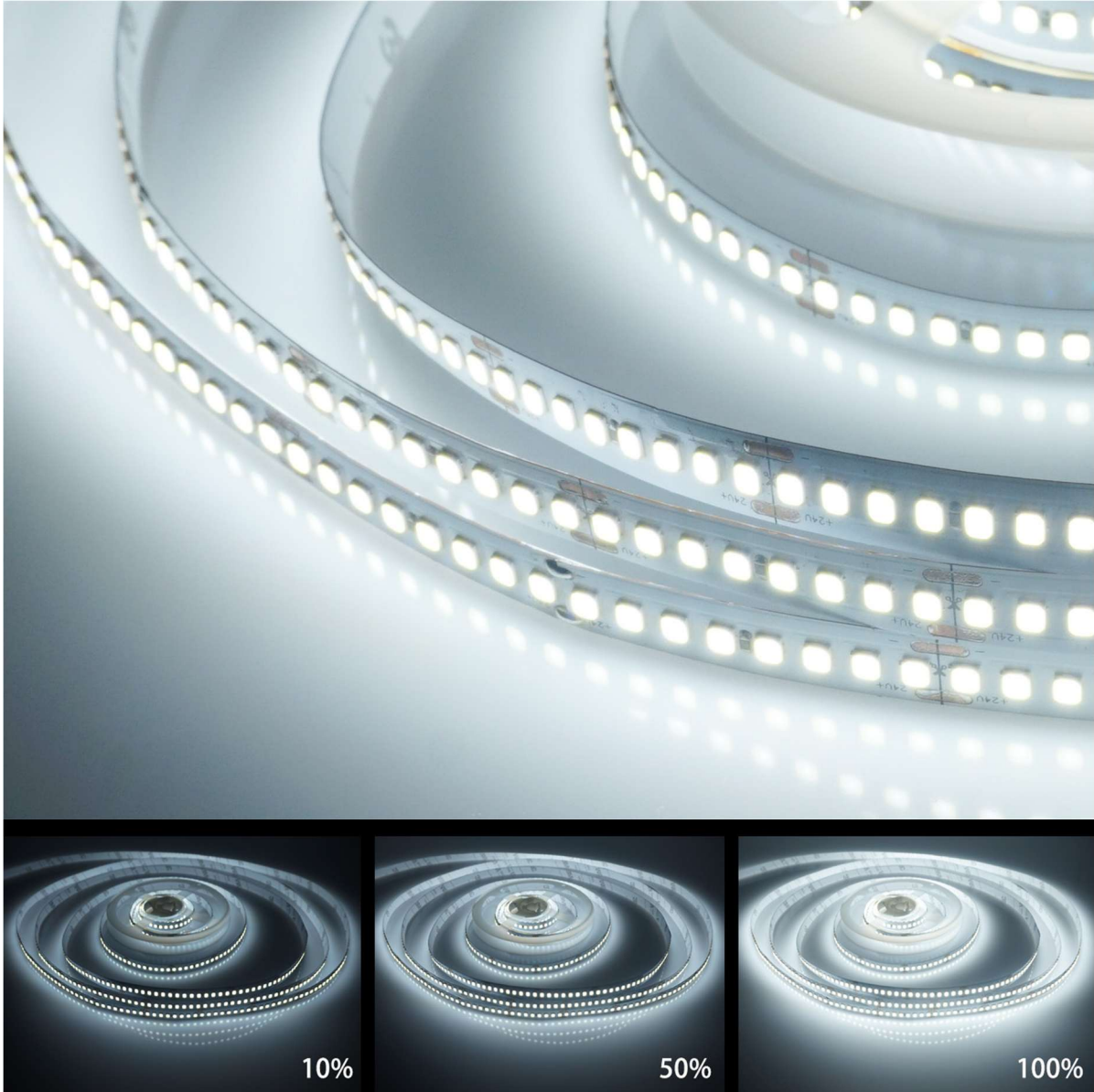


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|-------------------------|--|
| | |
| illuburg ECO-240B-CW | |
| A | |
| B | |
| C | |
| D | |
| E | |
| F | |
| G | |
| 11 kWh/1000h | |

The data shown under QR code are measured for LED strips with length of 500mm.
For the data of actual product please reference the product data sheet.

2019/6/2015

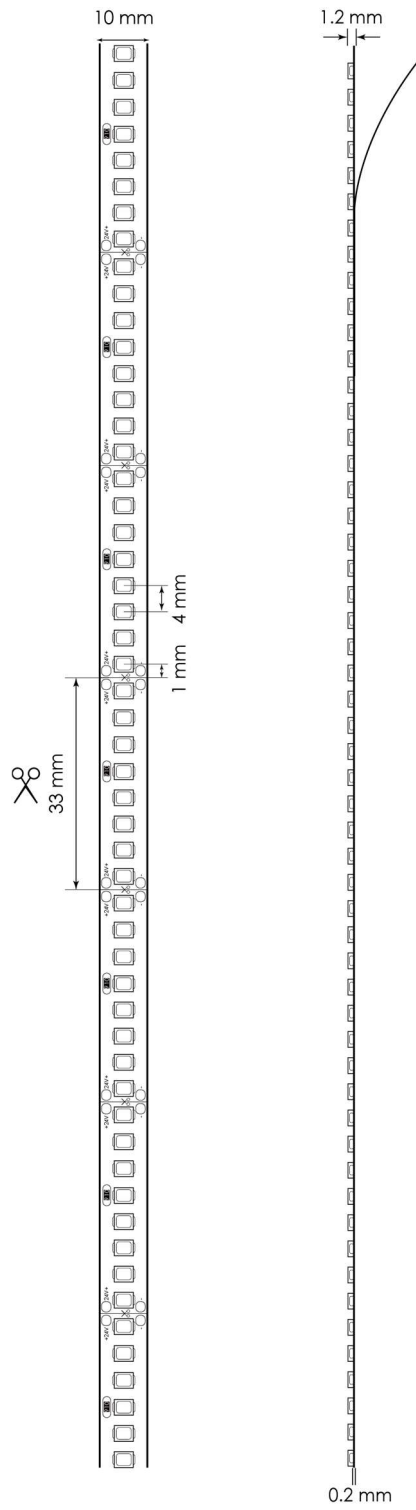
Dimming Effect



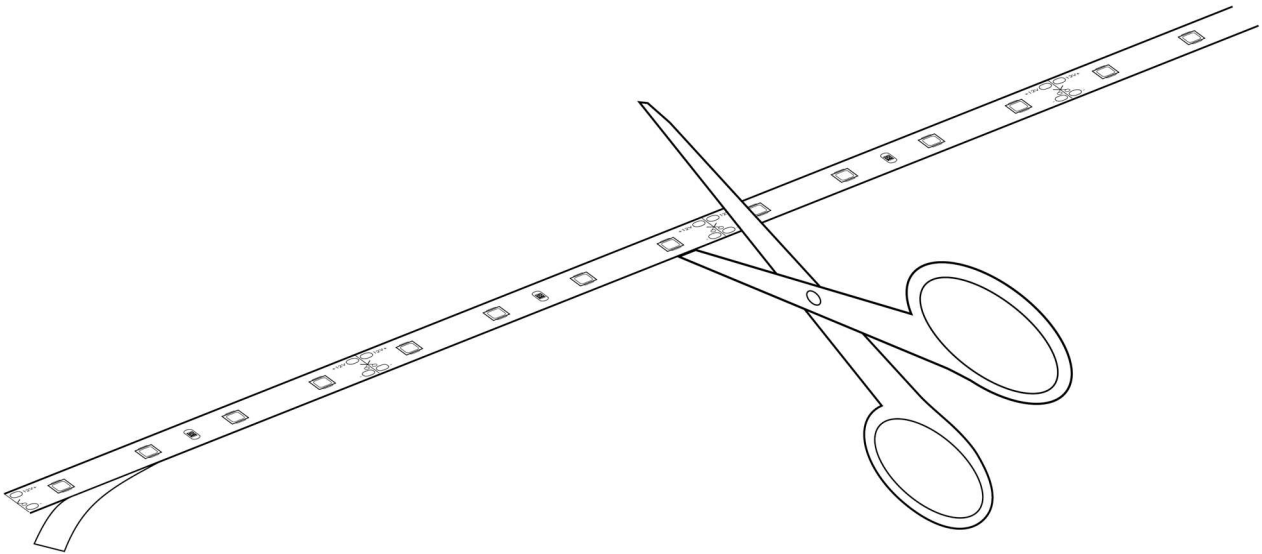
Technical Data

| | |
|-------------------------------|---------------------------|
| Model | ECO-240B-CW |
| LED type | SMD 2835 |
| Operating voltage | 24 Vdc (constant voltage) |
| LED quantity | 1200 (240 LEDs/m) |
| Power | 22 W/m |
| Efficiency | 150 lm/W |
| Light flux | 3300 lm/m |
| CRI | > 80 Ra |
| Color temperature | 6000 K |
| Length | 5000 mm |
| Width | 10 mm |
| Hight | 1,2 mm |
| Life time | > 30000 h |
| Operating temperature (ta) | -40 °C ... + 65 °C |
| Max. Surface temperature (tc) | 65 °C |
| Storage temperature | -40 °C ... + 100 °C |
| Protection type | IP20 |
| CE / RoHS | Ja |

Dimension

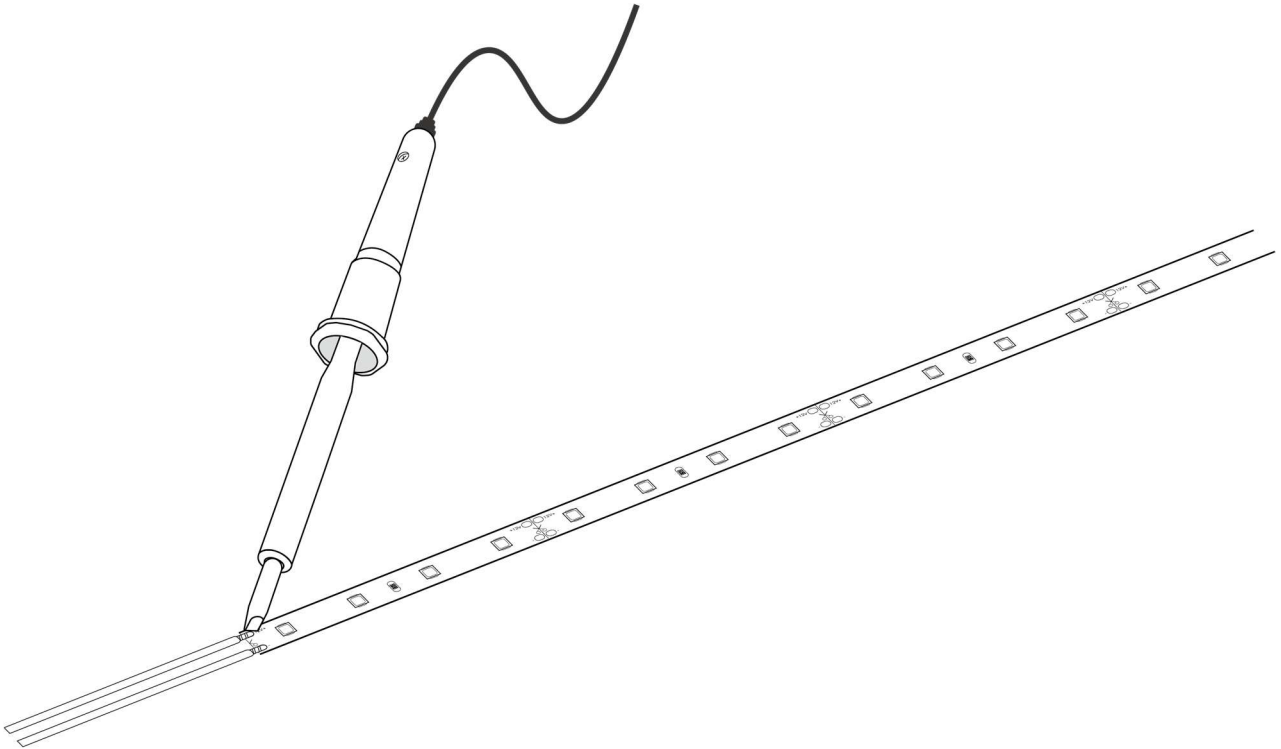


Operation



The LED strips can easily be separated or shortened with a cutter at the point of intersection. There is a double-sided, thermally conductive adhesive tape on the back of the LED strips, which enables the LED strips to be installed quickly and easily.

Connection



The original 5m LED strip has a cable connection on one side. After shortening the LED strips, a new connection can be made through soldering cable on the soldering pads provided for this purpose.



Important notice

Download the safety instructions at www.illuburg.de/infocenter, read them carefully and observe the listed instructions and information for proper use.

Disclaimer of liability

Subject to changes and errors excepted. Make sure you are using the latest version.

Manufacturer Information

If you have any further questions, please contact our technical support.

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