

# ECO-240B-NW

Flexible LED Strips 5m Role

240 LEDs/m, 150lm/W, 22W/m, 24V, 4000K



illuburg ECO-240B-NW	
A	▶
B	▶
C	▶
D	▶
E	▶
F	▶
G	▶
	◀ D
11 kWh/1000h	
<small>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.</small>	

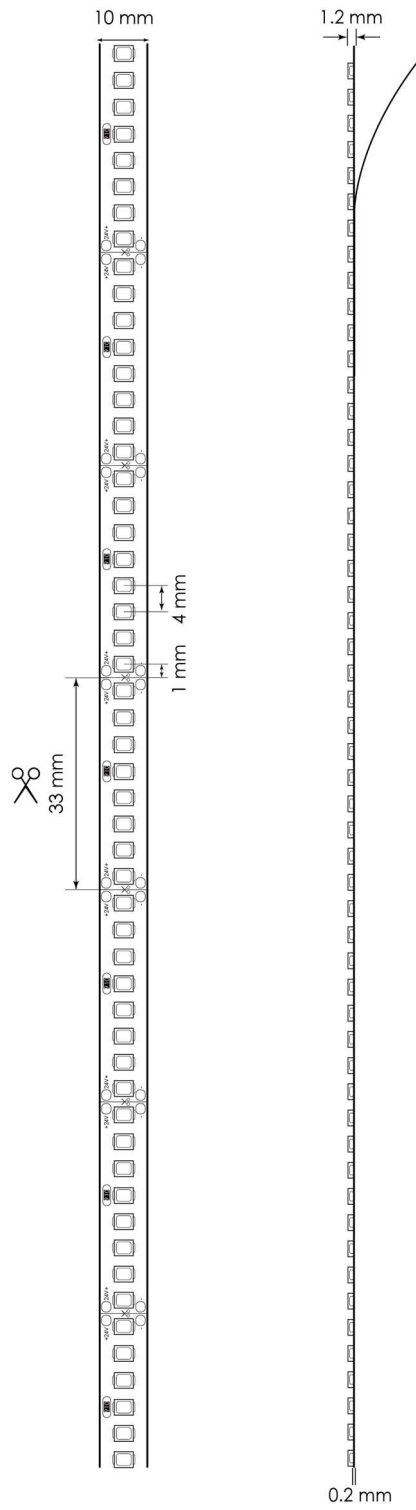
## Dimming Effect



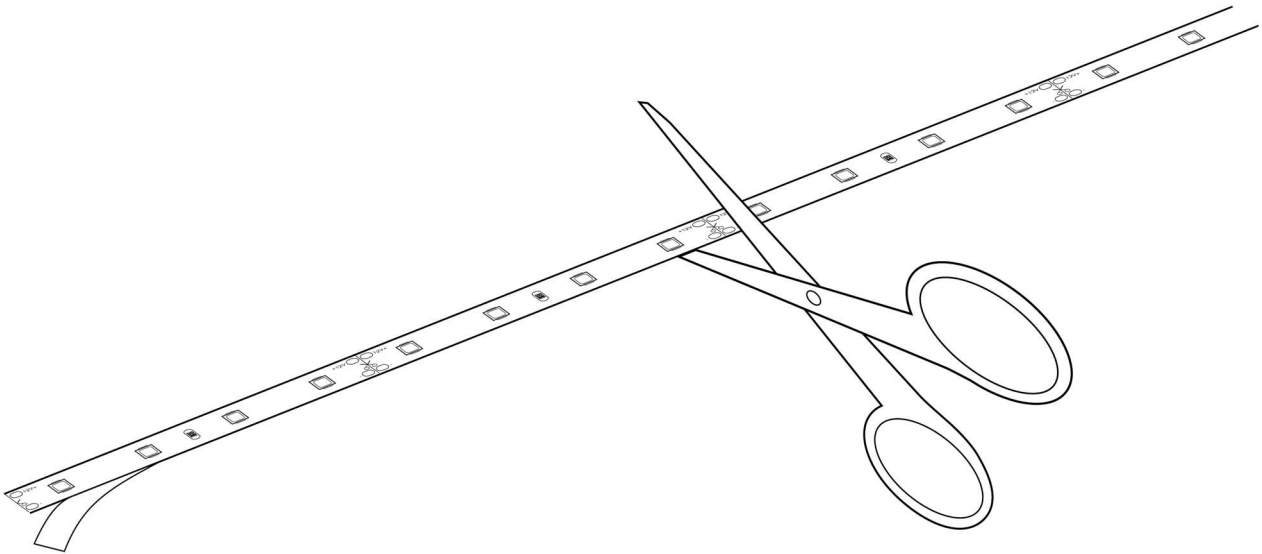
## Technical Data

Model	ECO-240B-NW
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	4000 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

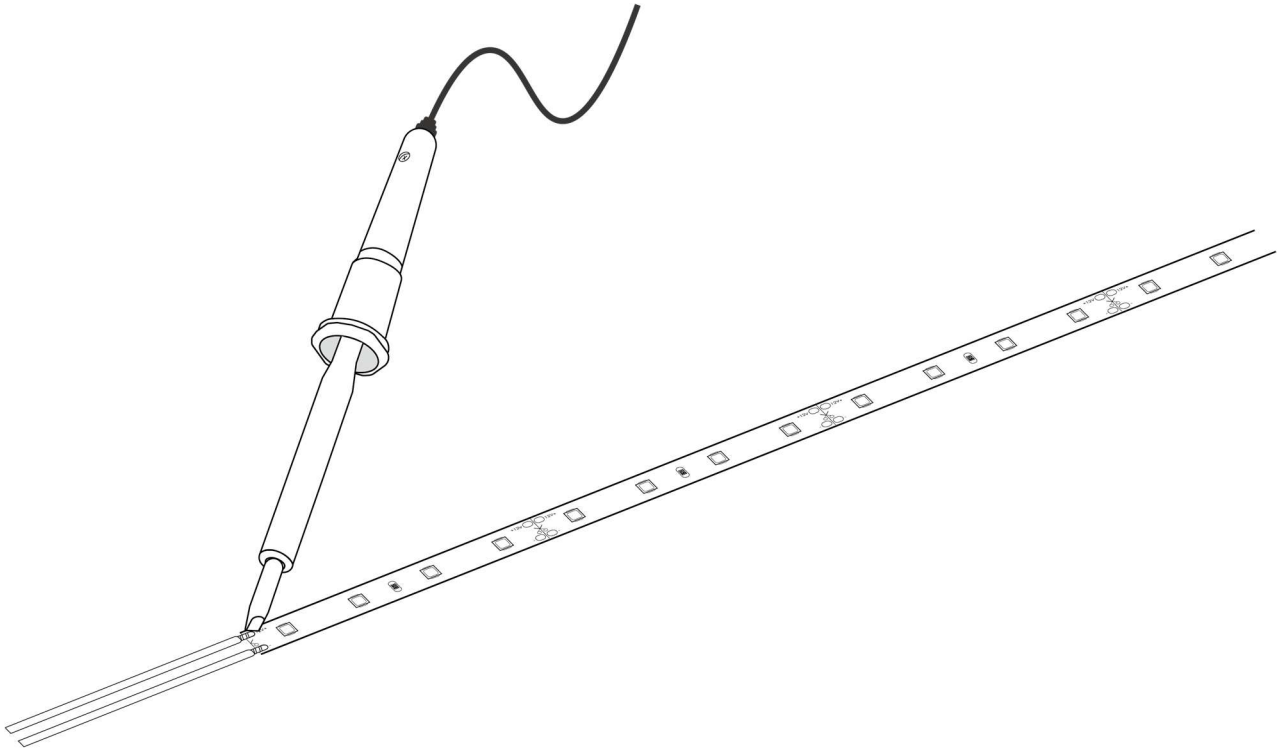


## Operation



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](http://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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