

ECO-128A-CW

Flexible LED Strips 5m Role

128 LEDs/m, 120lm/W, 12W/m, 12V, 6000K



illuburg ECO-128A-CW	
A	▶
B	▶
C	▶
D	◀
E	▶
F	▶
G	▶
6	
kWh/1000h	
2019/2015	

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.

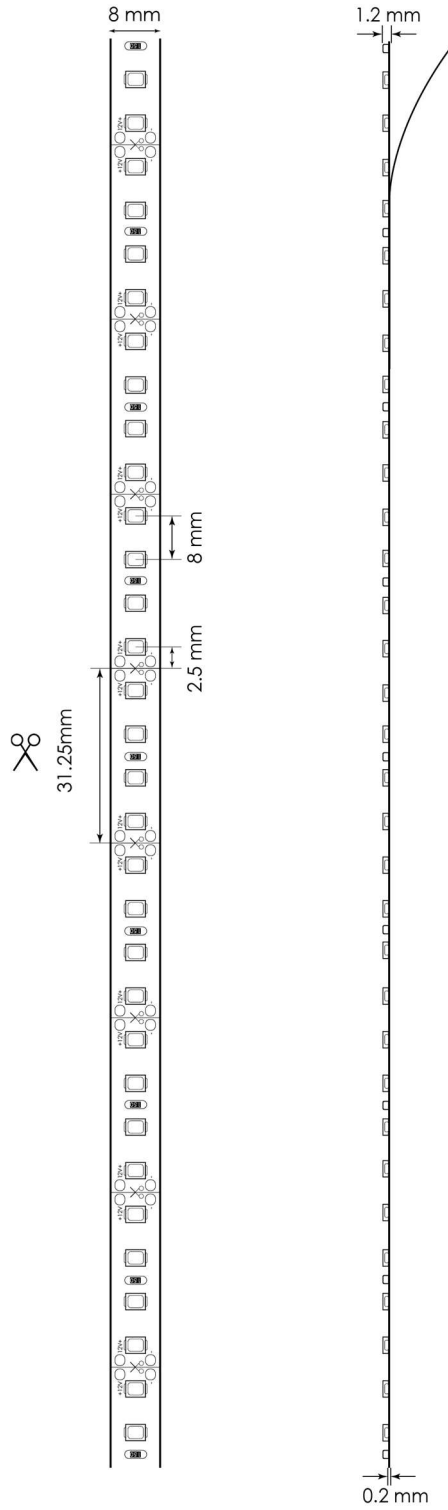
Dimming Effect



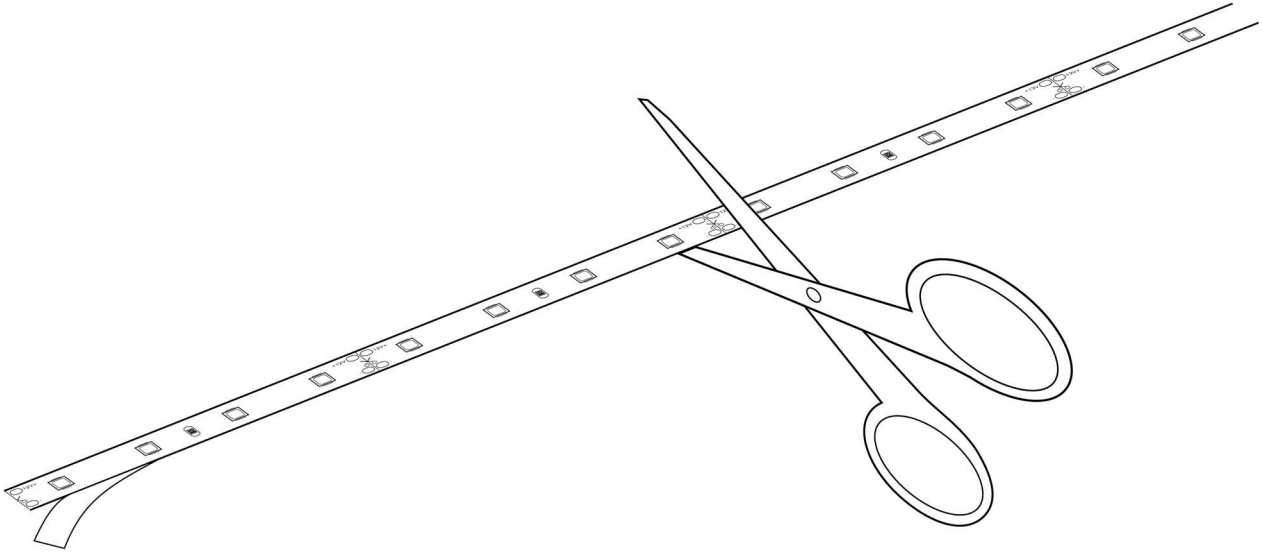
Technical Data

Model	ECO-128A-CW
LED type	SMD 2835
Operating voltage	12 Vdc (constant voltage)
LED quantity	640 (128 LEDs/m)
Power	12 W/m
Efficiency	120 lm/W
Light flux	1440 lm/m
CRI	> 80 Ra
Color temperature	6000 K
Length	5000 mm
Width	8 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	Yes

Dimension

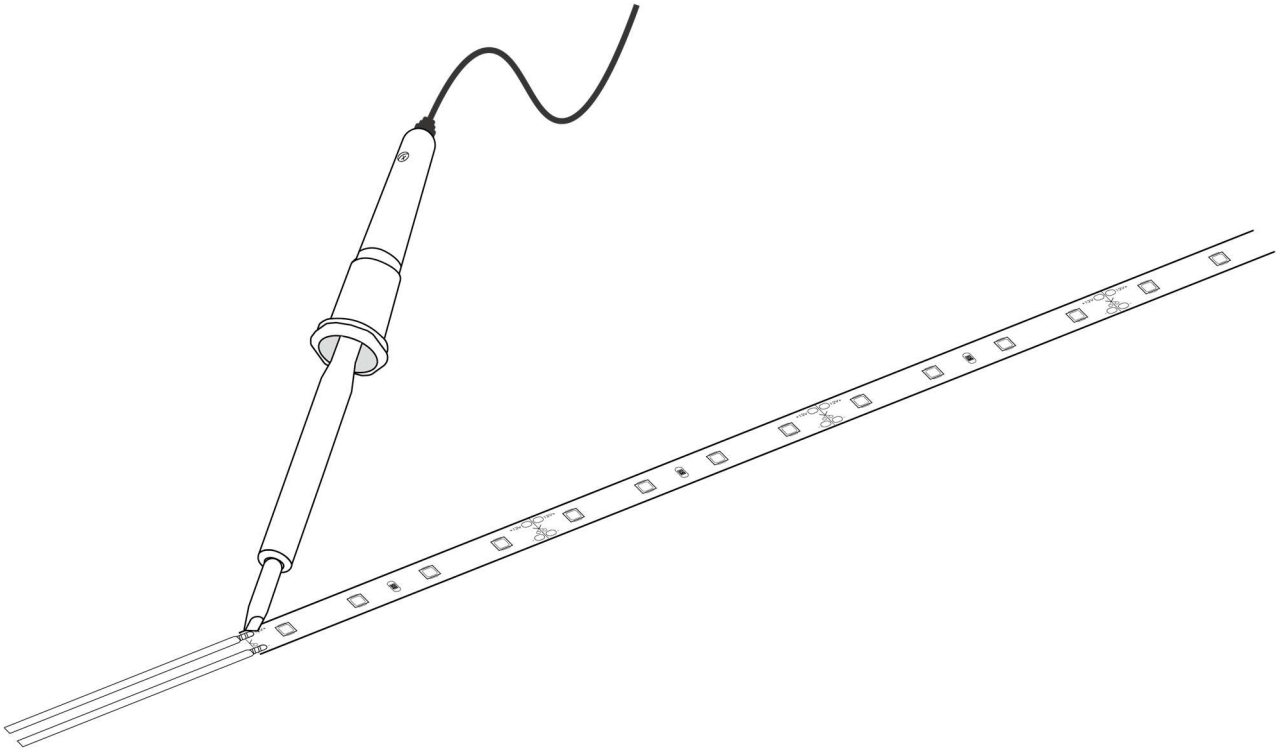


Operation



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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