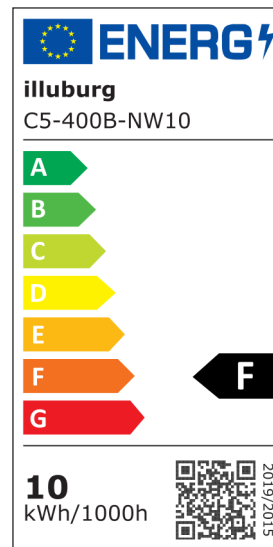
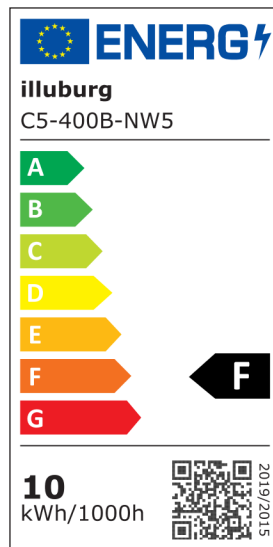
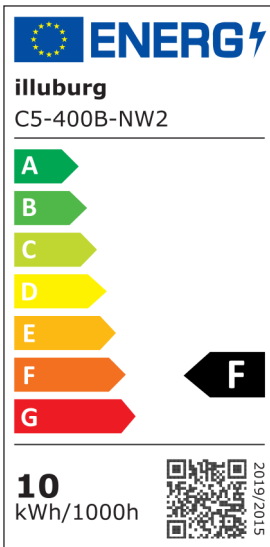


# Datasheet & Operating instructions

## Model: C5-400B-NW

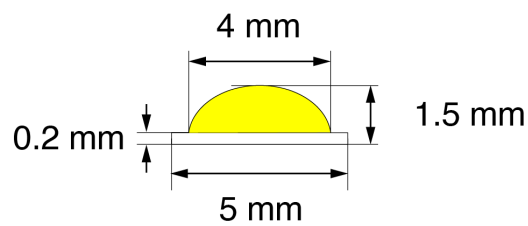
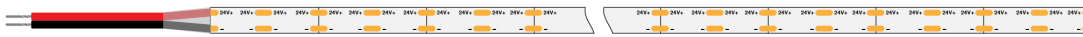
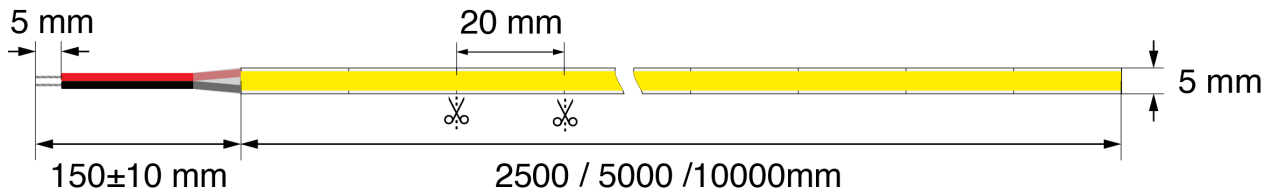
Flexible COB LED Strip 2.5 m, 5 m, 10 m Roll  
400 LEDs/m, 99 lm/W, 10 W/m, 24 Vdc, 4000 K



## Technical Data

Model	C5-400B-NW2 C5-400B-NW5 C5-400B-NW10	
LED type	COB	
Operating voltage	24 Vdc	
LED quantity	400 LEDs/m	C5-400B-NW2: 1,000 LEDs C5-400B-NW5: 2,000 LEDs C5-400B-NW10: 4,000 LEDs
Power	10 W/m	
Efficiency	99 lm/W	
Light flux	990 lm/m	
Efficiency Class	F	
CRI	≥ 90 Ra	
Color temperature	4000 K	
Length	C5-400B-NW2: 2.5 m C5-400B-NW5: 5 m C5-400B-NW10: 10 m	
Width	5 mm	
Hight	1.5 mm	
Life time	50,000 h	
Working environment	-20 °C ... +45 °C	
Storage environment	-30 °C ... +80 °C	
Protection type	IP20	
CE / RoHS	yes	

## Dimension



The LED strips can be easily separated or shortened at the intersection using the cutter. There is double-sided heat-conducting adhesive tape on the back of the LED strips, which makes installation quick and easy.

## Connection Instructions

**Board-to-Wire Connector  
(2 Pin)**

Tools

Scissors Pliers

**1 Measure & Cut**

**2 Polarity & Alignment**

**3 Insert the LED Strip**

**4 Press to Secure**

**5 Finish**

**Board-to-Board Connector  
(2 Pin)**

Tools

Scissors Pliers

**1 Measure & Cut**

**2 Polarity & Alignment**

**3 Insert the LED Strip**

**4 Press to Secure**

**5 Finish**



## 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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