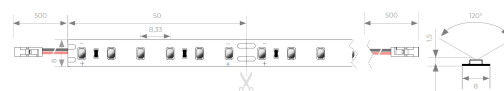
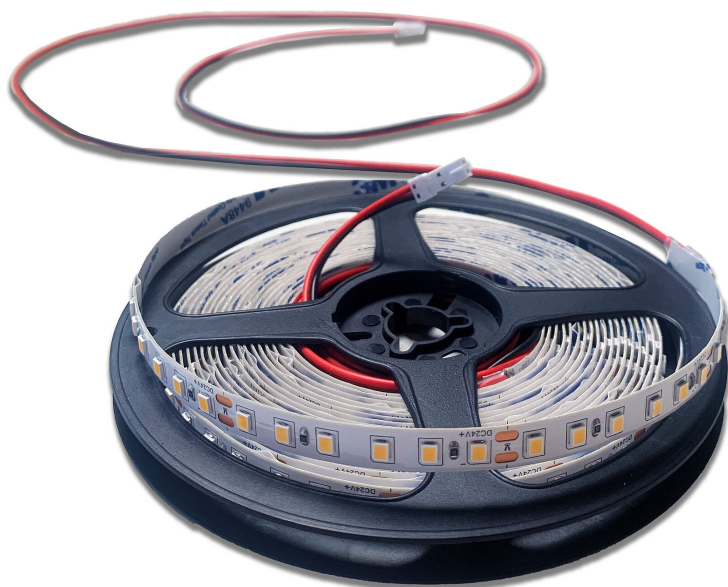


# COR Lite 440lm/m

BL COR Lite LED strip 440lm/m 24VDC 4.4W/m IP20 840 5m

Article no.: 171988



Lamp voltage



Max. length



Colour rendering index CRI



Luminous flux per meter

## TENDER TEXT

LED strip light COR Lite 440 lm/m 24VDC 4.4W/m 100 lm/W IP20 CRI>80 4000K WHITE  
1m connection cable on both sides including Dupont connector, 5 meters per box

## TOP-FEATURES

//\_ Hervorragendes Preis-Leistungs-Verhältnis

//\_ Ideal für indirekte Beleuchtung



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## MECHANICAL DATA

Width [mm]	8.0
Length [mm]	5000.0
Height/depth [mm]	1.5
Model	Band
Self-adhesive	Yes
Lamp type	LED nicht austauschbar
Distance [mm]	8.33
Distance relating to	LED zu LED
Degree of protection (IP)	IP20
Length of particular segments [mm]	50.0
With connection set	Yes
Number of lamps per meter	120

## ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage [V]	24
Input voltage range [V]	23 - 25
Lamp power per meter [W]	4.4
Overall efficiency [lm/W]	100

## LIGHT TECHNICAL DATA

Beam angle [°]	120
Colour rendering index CRI	>80
Colour temperature [K]	4000
Colour of light	White
Luminous flux per meter [lm]	440
Energy efficiency class provided exchangeable built-in lamp	F
Colour consistency (McAdam ellipse)	SDCM5

## CONNECTION

Conductor cross section [mm <sup>2</sup> ]	0.32
Number of poles	2
Max. length [mm]	5000

## TEMPERATURE TECHNICAL DATA

Ambient/storage temperature [°C]	0 ... + 60
Ambient temperature during operating [°C]	- 25 ... + 40
Rated life time L70/B50 at 25 °C [h]	20000

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## PACKAGING INFORMATION

EAN	4250716950984
Article no.	171988
Net weight [g]	92
Gross weight [g]	92
Gross width [mm]	158.0
Gross height [mm]	13.5
Gross length [mm]	189.0
Customs tariff number	9405423990
Net width [mm]	8.0
Net height [mm]	1.5
Net length [mm]	5000
State of origin	CN

\* Information about the electrical and lighting technology measurements: Performance data measured after 1 min. at 25 °C ambient temperature and a light colour of 4,000 K (or RGB). These values can have a tolerance value of +/- 10% (or +/- 15 %at ECO / TWO / RGB / AIR ). Module length at 24 V input voltage at the module and luminous flux drop 10% over the specified length.

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: [www.better-light.at](http://www.better-light.at)

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: [www.better-light.at](http://www.better-light.at)