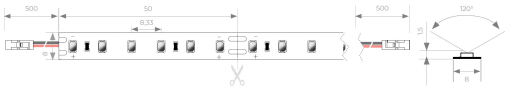
COR Lite 440lm/m

BL COR Lite LED strip 440lm/m 24VDC 4.4W/m IP20 830 5m
Article no.: 171987



24 V	5000 mm	>80	440 lm
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 3000K WHITE
1m connection cable on both sides including Dupont connector, 5 meters per box

TOP-FEATURES

//__ Hervorragendes Preis-Leistungs-Verhältnis

//__ Ideal für indirekte Beleuchtung

24 V | >80 | IP20 | 3000 K

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BETTER LIGHT

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
Imput 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]	3000
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 [mm²]	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	4250716950977
Article no.	171987
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

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

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