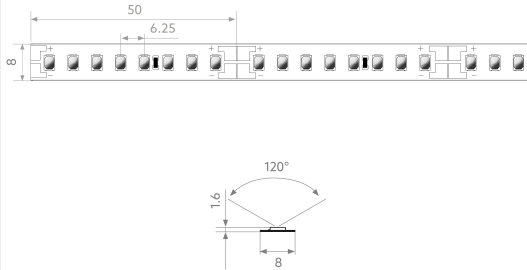
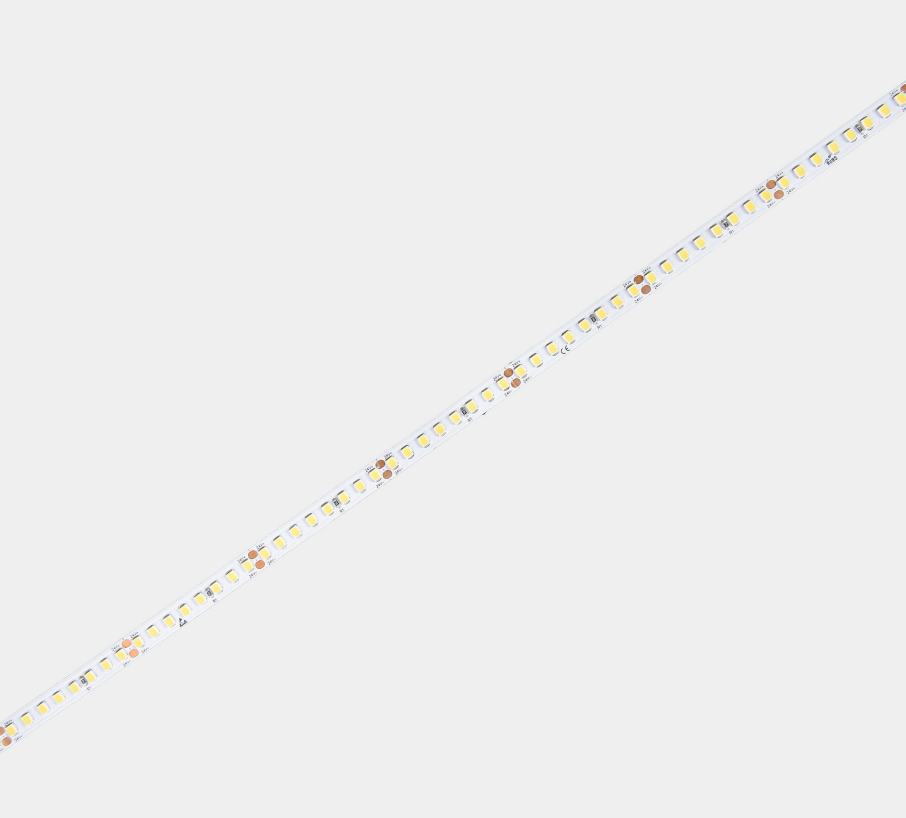


BL COR Pure 2000

BL COR Pure LED strip 2015lm/m 24VDC 13W/m IP20 840 5m
Article no.: 171852



Lamp voltage



Max. length



Colour rendering index CRI



Luminous flux per meter

TENDER TEXT

LED light strip COR Pure 2015 lm/m 24VDC 13W/m 155lm/W IP20 CRI>80 3000K, WHITE Colors and BLT label, one-sided connection cable 50 cm, 5 meters LED module BL COR Pure 2000 Article 171852 The BL COR Pure 2000 LED-strip has a luminous flux of 2015 at 13 , resulting in an efficiency of 155 . At a nominal voltage of 24 DC on the connection, a maximum module length of 5000 can be achieved. In terms of lighting, the module has a colour temperature of 4000 and a beam angle of 120 . All this with a colour rendering index of >80 and a Binning selection based on SDCM3 (MacAdams). The light strip can be separated every 50 , resulting in a LED distance of 6.25 . Degree of protection IP20 Dimension (L x W x H): 5000 x 8 x 1.6

TOP-FEATURES

- //__ Luminance efficiency up to 155
- //__ Life span up to 60000



BL COR Pure 2000

BL COR Pure LED strip 2015lm/m 24VDC 13W/m IP20 840 5m

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MECHANICAL DATA

Width	8
Length	5000
Height	1.6
Colour	White
Model	Band
Self-adhesive	yes
Lamp type	LED nicht austauschbar
Distance	6.25
Distance relating to	LED zu LED
Degree of protection (IP)	IP20
Length of particular segments	50
Lowest bending radius	30
Number of lamps per meter	160

ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage	24
Input voltage range	23 - 25
Lamp power per meter	13
Overall efficiency	155

LIGHT TECHNICAL DATA

Beam angle	120
Colour rendering index CRI	>80
Colour temperature	4000
Colour of light	White
Luminous flux per meter	2015
Energy efficiency class of the built-in lamp	E
Colour consistency (McAdam ellipse)	SDCM3

CONNECTION

Number of poles	2
Max. length	5000

TEMPERATURE TECHNICAL DATA

Ambient temperature during operating	0 ... + 60
Rated life time L70/B50 at 25 °C	60000

PACKAGING INFORMATION

State of origin
BL COR Pure LED strip 2015lm/m 24VDC 13W/m IP20 840 5m
CN
Customs tariff number
9405423990
Article no.: 171852
Net weight [g]

Net weight [g]	100
Gross weight [g]	140
Gross width [mm]	242
Gross height [mm]	10
Gross length [mm]	266
Net width [mm]	8
Net height [mm]	1.6
Net length [mm]	5000



BETTER LIGHT

* 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