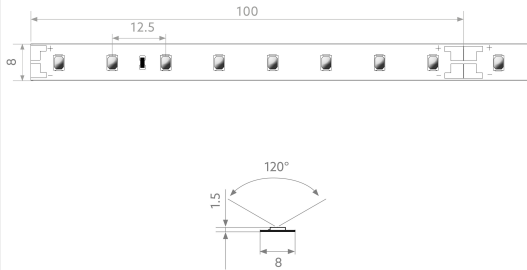


BL COR Pure 1000

BL COR Pure LED strip 1010lm/m 24VDC 6.6W/m IP20 830 5m
Article no.: 171847



Lamp voltage



Max. length



Colour rendering index CRI



Luminous flux per meter

TENDER TEXT

LED light strip COR Pure 1010 lm/m 24VDC 6.6W/m 153lm/W IP20 CRI>80 3000K, WHITE Colors and BLT label, one-sided connection cable 50 cm, 5 meters LED module BL COR Pure 1000 Article 171847 The BL COR Pure 1000 LED-strip has a luminous flux of 1010 at 6.6 , resulting in an efficiency of 153 . 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 3000 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 100 , resulting in a LED distance of 12.5 . Degree of protection IP20 Dimension (L x W x H): 5000 x 8 x 1.5

TOP-FEATURES

- //__ Luminance efficiency up to 153
- //__ Life span up to 60000
- //__ Separability 100



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MECHANICAL DATA

Width	8
Length	5000
Height	1.5
Colour	White
Model	Band
Self-adhesive	yes
Lamp type	LED nicht austauschbar
Distance	12.5
Distance relating to	LED zu LED
Degree of protection (IP)	IP20
Length of particular segments	100
Lowest bending radius	30
Number of lamps per meter	80

ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage	24
Input voltage range	23 - 25
Lamp power per meter	6.6
Overall efficiency	153

LIGHT TECHNICAL DATA

Beam angle	120
Colour rendering index CRI	>80
Colour temperature	3000
Colour of light	White
Luminous flux per meter	1010
Energy efficiency class provided exchangeable 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 1010lm/m 24VDC 6.6W/m IP20 830 5m
 Customs tariff number
 Article no.: 171847
 Net weight [g]

CN
 9405423990
 100



Gross weight [g]	118
Gross width [mm]	242
Gross height [mm]	10
Gross length [mm]	266
Net width [mm]	8
Net height [mm]	1.5
Net length [mm]	5000

* 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