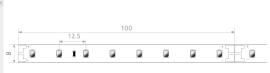
## BL COR Pure 1000

#### BL COR Pure LED strip 1050lm/m 24VDC 6.6W/m IP20 840 5m

Article no.: 171848

















#### **TENDER TEXT**

LED light strip COR Pure 1050 lm/m 24VDC 6.6W/m 160lm/W IP20 CRI>80 4000K, WHITE Colors and BLT label, one-sided connection cable 50 cm, 5 meters LED module BL COR Pure 1000 Article 171848 The BL COR Pure 1000 LED-strip has a luminous flux of 1050 at 6.6, resulting in an efficiency of 160. 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 100 , resulting in a LED distance of 12.5 . Degree of protection IP20 Dimension (L  $\times$  W x H): 5000 x 8 x 1.5

#### **TOP-FEATURES**

//\_\_ Luminance efficiency up to 160

//\_\_ Life span up to 60000

//\_\_ Separability 100















# BL COR Pure 1000

#### BL COR Pure LED strip 1050lm/m 24VDC 6.6W/m IP20 840 5m

Article no.: 171848



### 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
Imput voltage range	23 - 25
Lamp power per meter	6.6
Overall efficiency	160

## LIGHT TECHNICAL DATA

120
>80
4000
White
1050
E
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

# BEKORPHENTOWN

State of origin BL COR Pure LED strip 1050lm/I Customs tariff number Article no.: 171848	CN m <b>24VDC 6.6W/m IP20 840 5m</b> 9405423990	
Net weight [g]	100	BETTER LIGHT
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	

<sup>\*</sup> 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