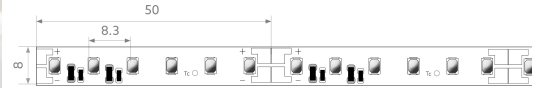


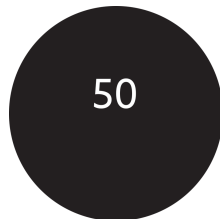
# BLECP 2000 >80

BLECP2000024DC18120840000W05

Article no.: 171218



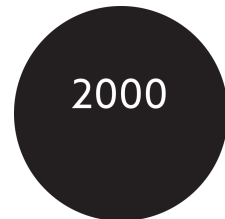
Lamp voltage



Length of particular segments



Number of lamps per meter



Luminous flux per meter

## TENDER TEXT

BL ECO+ 2000 LED strip 24VDC 18,1W/m IP20 CRI>80 4000K WHITE 5m LED module BLECP 2000 >80 Article 171218 Linear LED light strip on a flexible circuit board. Installation using self-adhesive heat-conducting adhesive tape. Dimmable using BILTON LEDON Technology LED dimmer. Suitable for ambient temperatures from -20 ... +45 at a service life of 60000 . The BLECP 2000 >80 LED-strip has a luminous flux of 2000 at 18.1 , resulting in an efficiency of 110 . At a nominal voltage of 24 DC on the connection, a maximum module length of 8000 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 8.3 . Degree of protection IP20 Dimension (L x W x H): 5000 x 8 x 1.2

## TOP-FEATURES

- //\_ Long line lengths and better stability due to double layer
- //\_ Guaranteed LED properties with guaranteed patent protection
- //\_ Current regulation via transistors
- //\_ To create a homogeneous light image, the band is populated with 6040 LEDs per meter



# BLECP 2000 >80

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## PACKAGING INFORMATION

State of origin	CN
Customs tariff number	94054239
Net weight [g]	9.8
Gross weight [g]	35
Gross width [mm]	200
Gross height [mm]	18
Gross length [mm]	200
Net width [mm]	8
Net height [mm]	1.6
Net length [mm]	1000

\* 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 +/- 15%. 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)