

# BLONE 2000 >90

BLO192000024DC20220930000W05

Article no.: 101585



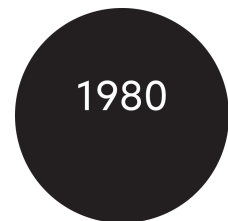
Lamp voltage



Max. length



Colour rendering index CRI



Luminous flux per meter

## TENDER TEXT

BL ONE 2000 LED strip 24VDC 20,2W/m IP20 CRI>90 3000K WHITE 5m LED module  
BLONE 2000 >90 Article 101585 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 BLONE 2000 >90 LED-strip has a luminous flux of 1980 at 20.2 , resulting in an efficiency of 98 . At a nominal voltage of 24 DC on the connection, a maximum module length of 5500 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 >90 and a Binning selection based on SDCM3 (MacAdams). The light strip can be separated every 50 , resulting in a LED distance of 7.14 . Degree of protection IP20 Dimension (L x W x H): 5000 x 8 x 1.5

## TOP-FEATURES

- //\_\_ Best light quality for shop lighting with CRI >90
- //\_\_ Improvement of homogeneity by 20 additional LEDs per meter
- //\_\_ Wide choice of light colors and lumen packages
- //\_\_ With a maximum module length of up to 5500 long, linear lighting lines can be implemented
- //\_\_ UL certification available



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## PACKAGING INFORMATION

State of origin	AT
Customs tariff number	94054099
Net weight [g]	49
Gross weight [g]	175
Gross width [mm]	200
Gross height [mm]	18
Gross length [mm]	200
Net width [mm]	8
Net height [mm]	1.5
Net length [mm]	5000

\* Specifications of the electrical and photometric parameters: All values are valid in the thermally steady state at 25 ° C ambient temperature under the standardized measuring environment of BILTON. Nominal lumen values differ for different light colors, these values can be found in the respective data sheets. All values can have tolerances of +/- 15 %.

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)