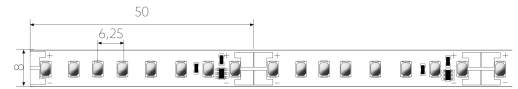


BL ONE Select High-E 2000

BL ONE Select High-E LED strip 2070lm/m 24VDC 11.8W/m IP20 940 5m
Article no.: 102160



Lamp voltage



Max. length



Colour rendering index CRI



Luminous flux per meter

TENDER TEXT

LED strip High Efficiency 2070 lm/m 24VDC, 11.8 W/m, 175 lm/W, IP20, CRI>90, 4000K, connection cable 500 mm on both sides, 5 metres LED module BL ONE Select High-E 2000 Article 102160 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 BL ONE Select High-E 2000 LED-strip has a luminous flux of 2070 at 11.8 , resulting in an efficiency of 175 . At a nominal voltage of 24 DC on the connection, a maximum module length of 3500 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 >90 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 1.5

TOP-FEATURES

- //__ Improvement of homogeneity by 20 additional LEDs per meter
- //__ Wide choice of light colors and lumen packages
- //__ Wide range of applications for linear lighting in white
- //__ With a maximum module length of up to 3500 long, linear lighting lines can be implemented



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PACKAGING INFORMATION

State of origin	AT
Customs tariff number	85395100
Net weight [g]	50
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

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