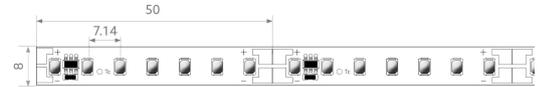


# BL ONE Select Retail 3000

BL ONE Select Retail LED strip 2770lm/m 24VDC 27.7W/m IPX6 935 5m  
Article no.: 101846



Lamp voltage



Max. length



Colour rendering index CRI



Luminous flux per meter

## TENDER TEXT

LED strip ONE Select Retail 2770 lm/m 24VDC, 27.7W/m, 100 lm/W, IPX6, CRI>95, 3500K, WHITE, connection cable 500 mm on both sides, 5 metres LED module BL ONE Select Retail 3000 Article 101846 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 Retail 3000 LED-strip has a luminous flux of 2770 at 27.7 , resulting in an efficiency of 100 . At a nominal voltage of 24 DC on the connection, a maximum module length of 4500 can be achieved. In terms of lighting, the module has a colour temperature of 3500 and a beam angle of 120 . All this with a colour rendering index of >95 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 IPX6 Dimension (L x W x H): 5000 x 8 x 1.5

## TOP-FEATURES

- //\_\_ Best light quality for shop lighting thanks to CRI >95
- //\_\_ Long line lengths and better stability due to double layer
- //\_\_ Wide choice of light colors and lumen packages
- //\_\_ Available in Degree of Protection IPX6



# PACKAGING INFORMATION

## BL ONE Select Retail 3000

State of origin AT  
**BL ONE Select Retail LED strip 2770lm/m 24VDC 27.7W/m IPX6 935 5m**  
Customs tariff number 94054099  
Article no.: 101846  
Net weight [g] 0.049



|                   |       |
|-------------------|-------|
| Gross weight [g]  | 0.049 |
| 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  |

\* 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](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)