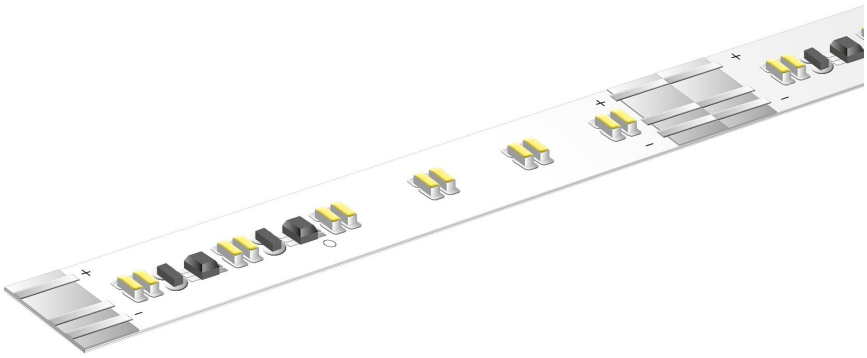
BL ONE Comfort TW 1300 >80

BL ONE Comfort TW LED strip 1300lm/m 24VDC 9.9W/m IPX6 827-865 5.025m

Article no.: 102093





24	10500	75	700 - 6500
Lamp voltage	Max. length	Length of particular segments	Colour temperature

TENDER TEXT

LED strip ONE Comfort TW 1300 lm/m 24VDC, 9.9 W/m, 131 lm/W, IPX6, CRI>80, 2-layer flex, colour change 2700 - 6500 K, tuneablewhite, 500 mm connection cable on both sides, 5.025 metres LED module BL ONE Comfort TW 1300 >80 Article 102093 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 Comfort TW 1300 >80 LED-strip has a luminous flux of 1300 at 9.9 , resulting in an efficiency of 131 . At a nominal voltage of 24 DC on the connection, a maximum module length of 10500 can be achieved. In terms of lighting, the module has a colour temperature of 2700 - 6500 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 75 , resulting in a LED distance of 10.7 . Degree of protection IPX6 Dimension (L x W x H): 5025 x 8 x 1.5

TOP-FEATURES

//__ BILTON TW is the name for Tuneable White

//__ With this series becomes a physiologically valuable light (= Human Centric Lighting) generated

//__ Long cable lengths and better stability through double layers

//__ Continuously dimming between 2700 - 6500

© BILTON LEDON Technology | www.better-light.at
Gewerbepark Harham 2, 5760 Saalfelden | Austria | Phone: +43 6582 71164 | Mail: office@bltechnology.at
Version: 20261119 | Errors and printing errors are reserved.

BL ONE Comfort TW 1300 >80

BL ONE Comfort TW LED strip 1300lm/m 24VDC 9.9W/m IPX6 827-865 5.025m
Article no.: 102093

PACKAGING INFORMATION

State of origin	AT
Customs tariff number	94054099
Net weight [g]	90
Gross weight [g]	185.5
Gross width [mm]	200
Gross height [mm]	18
Gross length [mm]	200
Net width [mm]	8
Net height [mm]	1.5
Net length [mm]	5025

* 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

© BILTON LEDON Technology | www.better-light.at
Gewerbepark Harham 2, 5760 Saalfelden | Austria | Phone: +43 6582 71164 | Mail: office@bltechnology.at
Version: 20261119 | Errors and printing errors are reserved.