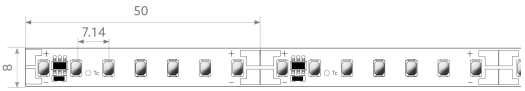
BL ONE Comfort 3000 >90

BL ONE Comfort LED strip 3070lm/m 24VDC 27.6W/m IP20 940 20m

Article no.: 100249





24	3500	>90	3070
Lamp voltage	Max. length	Colour rendering index CRI	Luminous flux per meter

TENDER TEXT

LED strip ONE Comfort 3070 lm/m 24VDC 27.6W/m 111lm/W IP20 CRI>90 4000K, without connection cable, WHITE 20 meter LED module BL ONE Comfort 3000 >90 Article 100249 Linear LED light strip IC-controlled 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 3000 >90 LED-strip has a luminous flux of 3070 at 27.6 , resulting in an efficiency of 111 . 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 7.14 . Degree of protection IP20 . Dimension (L x W x H): 20000 x 8 x 1.5

TOP-FEATURES

//__ Wide range of lumens and light colours

//__ Maximum homogeneity thanks to 140 LEDs per metre

//__ Economical energy consumption

//__ Produced in Austria

© 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 3000 >90

BL ONE Comfort LED strip 3070lm/m 24VDC 27.6W/m IP20 940 20m
Article no.: 100249

PACKAGING INFORMATION

State of origin	AT
Customs tariff number	9405423990
Net width [mm]	8
Net height [mm]	1.5
Net length [mm]	20000

* 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 LEDON Technology. 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.