BLHDS 900

BLHDS0900024DC10020930000W05

Article no.: 171008

BETTER LIGHT





24	20	350	830
Lamp voltage	Length of particular segments	Number of lamps per meter	Luminous flux per meter

TENDER TEXT

BILTON High Density Standard 900 LED strip 24VDC 10W/m IP20 CRI>90 3000K WHITE 5m LED module BLHDS 900 Article 171008 Linear LED light strip on a flexible circuit board. Installation using self-adhesive heat-conducting adhesive tape. Dimmable using BILTON LED dimmer. Suitable for ambient temperatures from -20 ... +45 at a service life of 60000 . The BLHDS 900 LED-strip has a luminous flux of 830 at 10 , resulting in an efficiency of 83 . 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 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 20 , resulting in a LED distance of 2.86 . Degree of protection IP20 Dimension (L x W x H): 5000 x 8 x 1.2

TOP-FEATURES

//__ Incredible homogeneity through ###attribute.6040### LEDs per meter

//__ Guaranteed LED properties with guaranteed patent protection

//__ The BLHDS 900 can be separated all 20

24 | >90 | IP20 | 3000 | RoHS COMPLIANT 2002/95/EC | CE

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PACKAGING INFORMATION

State of origin	CN
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]	1.2
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 -/+ 15%. 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

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