BL AIR SIDE

BL AIR Side LED ligth tube 600lm/m 24VDC 13.8W/m IP67 827 5m
Article no.: 102123



24	5010	>80	600
Lamp voltage	Max. length	Colour rendering index CRI	Luminous flux per meter

TENDER TEXT

AIR SIDE LED ligth tube, LED strip in silicone sheath, 600 lm/m, curved bend to light emission surface, cable connection at one end, cable outlet left, OSP Flex, 24VDC 13.8W/m IP67 CRI>80 2700K WHITE 5m LED module BL AIR SIDE Article 102123 The BL AIR SIDE LED light tube has a luminous flux of 600 at a power of 13.8 , which results in an efficiency of 43 . With a nominal voltage of 24 DC at the connection, a maximum module length of 5010 can be achieved. In terms of lighting, the module has a color temperature of 2700 and a beam angle of 120 . All with a color rendering index of >80 and a binning selection according to SDCM3 (MacAdams). The light strip can be divided every 50 , resulting in an LED spacing of 7.14 . Protection class IP67 , Smallest possible bending radius 200 . At an ambient temperature of 85°C, a service life of 50,000 hours can still be guaranteed. Up to 95°C, the service life is 30,000 hours and at temperatures of 100°C it is still 16,000 hours (L70B50). Dimensions (L x W x H): 5010 x 13.2 x 16

TOP-FEATURES

//__ Homogeneously luminous light line without visible light points

//__ IP67 -protection in highly flexible silicone jacket

//__ New connection: the end caps close straight to the profile

24 | >80 | IP67 | 2700

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PACKAGING INFORMATION

State of origin	AT
Customs tariff number	94054039
Net weight [g]	609
Gross weight [g]	609
Gross width [mm]	330
Gross height [mm]	27
Gross length [mm]	330
Net width [mm]	13.2
Net height [mm]	16
Net length [mm]	5010

* 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

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