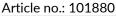
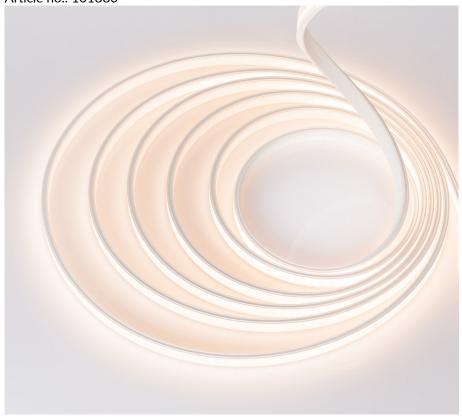
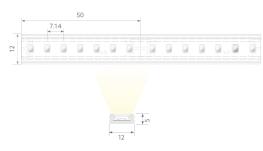
BLAIR SLIM 600 IP67

BL AIR Slim LED tube 600lm/m 24VDC 8.8W/m IP67 927 5m satinised















Degree of protection (IP) Luminous flux per meter



TENDER TEXT

AIR Slim LED light tube, LED strip in satinised silicone sheath, 600 lm/m, wave-shaped bend to light emission surface, cable connection on one side, cable outlet at bottom, 24VDC 8.8 W/m IP67 CRI>90 2700K WHITE, W $12 \text{mm} \times \text{H}$ $5 \text{mm} \times \text{L}$ 5000mm LED module BLAIR SLIM 600 IP67 Article 101880 Linear LED light strip on a flexible circuit board. Installation via Self-adhesive tape on the backusing and appropriate mounting accessories in conjunction with Plug-&-Play connection system. Dimmable using BILTON LEDON Technology LED dimmer. Suitable for ambient temperatures from -20 \dots +45 at a service life of 50000 . The BLAIR SLIM 600 IP67 LED-strip has a luminous flux of 600 at 8.8, resulting in an efficiency of 68. At a nominal voltage of 24 DC on the connection, a maximum module length of 5000 can be achieved. In terms of lighting, the module has a colour temperature of 2700 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 IP67 Smallest possible bending radius 200 Dimension (L x W x H): 5020 x 12 x 5

TOP-FEATURES

//__ IP67 protection in highly flexible silicone sheath

//__ Self-adhesive tape on the back for easy installation

//_ Extremely thin construction (width x height) 12 x 5 for subtle lines of light

//__ With lateral clamping knobs ideal for groove mounting in milled areas

















BLAIR SLIM 600 IP67

BL AIR Slim LED tube 600lm/m 24VDC 8.8W/m IP67 927 5m satinised

Article no.: 101880



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MECHANICAL DATA

Width	12
Length	5020
Height/depth	5
Height	5
Colour	White
Model	Schlauch
Self-adhesive	yes
Lamp type	LED nicht austauschbar
Distance	7.14
Distance relating to	LED zu LED
Degree of protection (IP)	IP67
Length of particular segments	50
Lowest bending radius	200
With connection set	yes
With end piece	yes
Number of lamps per meter	140

ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage	24
Imput voltage range	23 - 25
Lamp power per meter	8.8
Overall efficiency	68

LIGHT TECHNICAL DATA

Beam angle	120
Colour rendering index CRI	>90
Colour temperature	2700
Colour of light	White
Luminous flux per meter	600
Colour consistency (McAdam ellipse)	SDCM3

CONNECTION

Conductor cross section	0.5
Number of poles	2
Max. length	5000

TEMPERATURE TECHNICAL DATA

- 5 ... + 60

BEAR SIME LED TUBE SOUTH IN 24VDC 8.8W/m IP6 927 5m satinised

Rated life time 169 (830) at 25 °C 50



PACKAGING INFORMATION

State of origin	AT
Customs tariff number	94054039
Net weight [g]	265
Gross weight [g]	385
Gross width [mm]	330
Gross height [mm]	27
Gross length [mm]	330
Net width [mm]	12
Net height [mm]	5
Net length [mm]	5020

^{*} 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