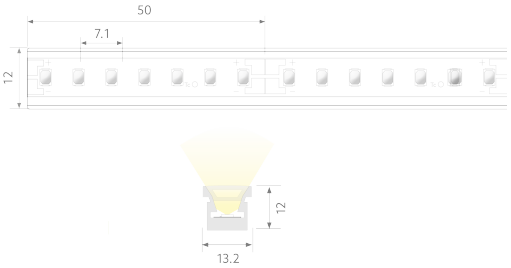
BL AIR TOP 600

BL AIR Top LED ligth tube 600lm/m 24VDC 7.5W/m IP67 827 5m
Article no.: 102111





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

TENDER TEXT

AIR TOP LED ligth tube, LED strip in silicone sheath, 600 lm/m, wave-shaped bend to light emission surface, cable connection on one side, cable outlet at bottom, OSP Flex, 24VDC 7.5W/m IP67 CRI>80 2700K WHITE 5m

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 V | >80 | IP67 | 2700 K

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BETTER LIGHT

MECHANICAL DATA

Width [mm]	13.2
Length [mm]	5010.0
Height/depth [mm]	12
Height [mm]	12.0
Colour	White
Model	Schlauch
Self-adhesive	nein
Lamp type	LED nicht austauschbar
Distance [mm]	7.14
Distance relating to	LED zu LED
Degree of protection (IP)	IP67
Length of particular segments [mm]	50.0
Lowest bending radius [mm]	200
Number of lamps per meter	140

ELECTRICAL DATA

Protection class	III
Voltage type	DC
Lamp voltage [V]	24
Imput voltage range [V]	23 - 25
Lamp power per meter [W]	7.5
Overall efficiency [lm/W]	80

LIGHT TECHNICAL DATA

Beam angle [°]	120
Colour rendering index CRI	>80
Colour temperature [K]	2700
Colour of light	White
Luminous flux per meter [lm]	600
Colour consistency (McAdam ellipse)	SDCM3

CONNECTION

Conductor cross section [mm²]	0.5
Number of poles	2
Max. length [mm]	5010

TEMPERATURE TECHNICAL DATA

Ambient/storage temperature [°C]	- 20 ... + 55
Ambient temperature during operating [°C]	- 20 ... + 55
Rated life time L80/B10 at 25 °C [h]	50000

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PACKAGING INFORMATION

EAN	4250716944464
Article no.	102111
Net weight [g]	609
Gross weight [g]	609
Gross width [mm]	330.0
Gross height [mm]	27.0
Gross length [mm]	330.0
Customs tariff number	94054039
Net width [mm]	13.2
Net height [mm]	12
Net length [mm]	5010
State of origin	AT

* 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.

NECESSARY ACCESSORIES

Article	Article no.
Mounting clip for AIR TOP	**171149**
Safety clip for AIR TOP	**170918**
Surface mounted profile PC for AIR TOP	**170885**
End cap set for AIR TOP	**171555**
Surface mounted profile Alu for AIR TOP	**171031**

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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