# BL AIR TOP 1300

#### BL AIR Top LED ligth tube 1300lm/m 24VDC 15.7W/m IP67 830 5m Article no.: 102118





### TENDER TEXT

AIR TOP LED light tube, LED strip in silicone sheath, 1300 lm/m, wave-shaped bend to light emission surface, cable connection on one side, cable outlet at bottom, OSP Flex, 24VDC 15.7W/m IP67 CRI>80 3000K 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



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### 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]	15.7
Overall efficiency [lm/W]	83

# LIGHT TECHNICAL DATA

Beam angle [°]	120
Colour rendering index CRI	>80
Colour temperature [K]	3000
Colour of light	White
Luminous flux per meter [lm]	1300
Colour consistency (McAdam ellipse)	SDCM3

# CONNECTION

Conductor cross section [mm <sup>2</sup> ]	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	4250716944532
Article no.	102118
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