

PRODUCT UPDATE



Unmistakable
in every situation

BL AIR

BALANCED AND HARMONIOUS



TWO VERSIONS COMBINED

For an easy decision
in the product selection

NEW CONNECTION FOR NEW BEGINNINGS

The end caps are now flush with the profile

INDIVIDUAL ASSEMBLY

Customized adaptations of the
Silicone jacket can be realized

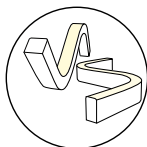
FIRE PROTECTION

The fire resistance of the silicone jacket
enables use in safety-relevant applications

TWO VERSIONS NOW COMBINED

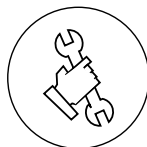
Two versions now combined

To find the best possible LED lighting solution for your project our AIR series has been further developed and now combines the best features of the AIR and AIR PLUS series in one product. The new AIR series is for use in a wide variety of outdoor applications. applications in outdoor areas. An easy installation as well as a wide range of different lumen packages and light colors complete the light colors round off the package.



VERSIONS

The new AIR series is available in
different power and lumen classes.



CUSTOMIZATION

Depending on the requirement both
silicone jacket and LED module can
be customized.








UL-CERTIFICATION

For maximum reach and
compatibility in the global
marketplace


**UNMISTAKABLY IMPROVED -
IN EVERY ASPECT**

BL AIR has been further developed to generate the best possible properties from the product. Whether dust, dirt or moisture - thanks to the high-quality silicone jacket, the further development of the BL AIR LED module series is extremely resistant to external influences. Due to a large bending radius, there are no limits to creativity in design, especially for accent lighting. All versions of the BL AIR series offer effective thermal management and highly and a highly homogeneous illumination over the entire light emission surface.

 **PRODUCED IN AUSTRIA**
 **IP67 PROTECTION**
 **SEPARABILITY 50 MM**

L80 B10 50.000 STD LIFETIME*
 **5 YEARS GUARANTEE**
 **UL-CERTIFICATION**

Name	Voltage	CRI	Module-length**	IP	Luminous flux / m*	Power*	Efficiency*	CCT	Article-number
BLAIR TOP	24 VDC	> 80	5,01 m	IP67	450 lm/m	7.2 W/m	63.0 lm/W	2.700 K 3.000 K 4.000 K	102108 102109 102110
					600 lm/m	7.5 W/m	80,0 lm/W	2.700 K 3.000 K 4.000 K	102111 102112 102113
					900 lm/m	11.0 W/m	82.0 lm/W	2.700 K 3.000 K 4.000 K	102114 102115 102116
					1300 lm/m	15.7 W/m	83.0 lm/W	2.700 K 3.000 K 4.000 K	102117 102118 102119
BLAIR TOP RGB	24 VDC	-	5,020 m	IP67	380 lm/m	14.4 W/m	82.0 lm/W	RGB	102144
BLAIR TOP TW	24 VDC	> 80	5,045 m	IP67	700 lm/m	9.9 W/m	82.0 lm/W	2500 - 4800 K	102146
BLAIR SIDE	24 VDC	> 80	5,01 m	IP67	450 lm/m	14.6 W/m	31.0 lm/W	2.700 K 3.000 K 4.000 K	102120 102121 102122
					600 lm/m	13.8 W/m	43.0 lm/W	2.700 K 3.000 K 4.000 K	102123 102124 102125
BLAIR SIDE RGB	24 VDC	-	5,020 m	IP67	170 lm/m	14.4 W/m	82.0 lm/W	RGB	102145
BLAIR SIDE TW	24 VDC	> 80	5,045 m	IP67	400 lm/m	9.9 W/m	82.0 lm/W	2.300 - 4.200 K	102147

 BL AIR is available in a 5.01 or 1.01 m packaging unit (PU) on a roll.
BL AIR can also be made up to the desired length.

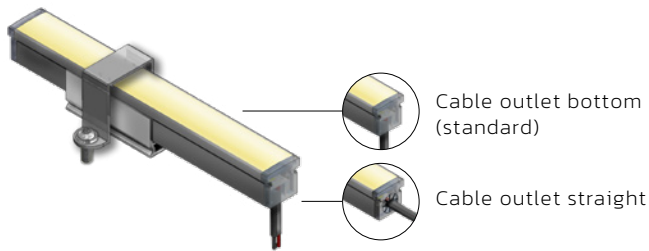


*Life of RGB modules is L70/B10 36,000 hrs.

Data of the electrical and photometric measurements: Performance data measured after 1 min. at 25 °C ambient temperature and a light color of 4,000 K (or RGB). These values may 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.

INDIVIDUALLY FROM CONFIGURATION TO ASSEMBLY

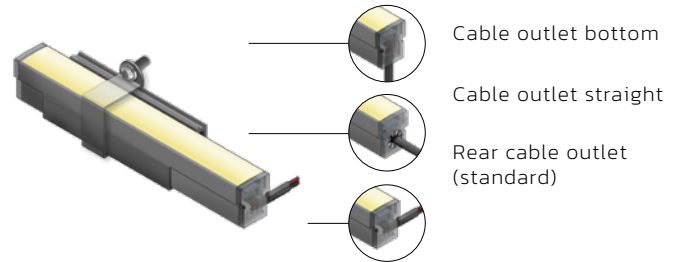
BL AIR TOP



Configuration TOP	Article-number
Configuration BILTON AIR 23 TOP outlet bottom	169021
Configuration BILTON AIR 23 TOP MULTI outlet straight	169024

Profile or clip	Aluminium profile
 Profile AIR ATO2 170885 Clip ATC1 171149	 Aluprofile ATO3 171031
Safety clip TOP no profil	Safety clip MULTI with profile
 Safety clip TOP ATC2 170919	 Profile AIR ATO2 170885 Clip ATC1 171149 Safety Clip MULTI ATC4 170918

BL AIR SIDE



Configuration SIDE	Article-number
Configuration BILTON AIR 23 SIDE outlet bottom	169022
Configuration BILTON AIR 23 SIDE rear cable outlet	169023
Configuration BILTON AIR 23 SIDE outlet straight	169025

Wallprofile or clip	Profile TOP or clip TOP
 Wall profile ASO2 170886 Clip ASC1 171150	 Profile AIR ATO2 170885 Clip ATC1 171149
Clip SIDE with profile	Safety clip MULTI no profile
 Wall profile ASO2 170886 Clip ASC1 171150 Safety clip SIDE ASC2 170917	 Safety clip MULTI ATC4 170918

MOUNTING MATERIAL

Name	Surface	Article Nr.
Aluminiumprofile ATO3	Alu elox	171031
Surface-mounted profile ATO2	PC/white	170885
Clip AIR ATC1	PC/white	171149
Wallprofile AIR SIDE ASO2	PC/white	170886
Montageclip AIR SIDE ASC1	PC/white	171150

SAFETY CLIPS & ENDCAPS

Name	Series	Dimensions (B x H x L in mm)	Article Nr.
Safety clip TOP ATC2 (transparent)	AIR TOP	29 x 13,1 x 10	170919
Safety clip SIDE ASC2 (transparent)	AIR SIDE	29 x 16,7 x 10	170917
Safety clip ATC4 MULTI (transparent)	AIR TOP	29 x 18 x 10	170918
Safety clip Aluprofile ATC3 (transparent)	AIR TOP	32 x 20,7 x 10	171047
Endcap TOP ATO01 * (white)	AIR TOP	13,2 x 12,2 x 4,2	171555
Endcap SIDE ASO01 * (white)	AIR SIDE	13,2 x 16,2 x 4,2	171556

* Accessory set incl cutter and 10x end caps with adhesive.