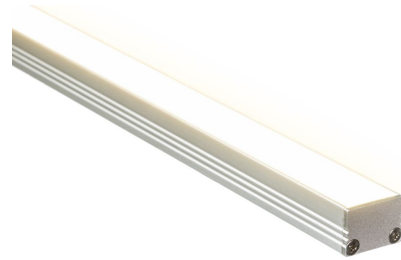


# WHITEBAR - LINEAR WORKPLACE LUMINAIRE

Luminaire made of anodized aluminum - light color white

- With their compact design and robust construction, the luminaires in our WhiteBar machine luminaire series are ideal for illuminating industrial workplaces. They ensure full-surface, homogeneous illumination of machine interiors or complete work areas.
- Temperature range -20°C - +40°C
- Housing with optimum temperature dissipation
- High color rendering for natural illumination CRI>85
- Protection class IP67
- Wide beam 120° for full area homogeneous illumination
- Flicker-free light without UV and IR content in the light
- High luminous efficacy over the entire illuminated area
- Further information can be found here: [industrie.barthelme.de](http://industrie.barthelme.de)



## LIGHT DATA



	601200500	601200501	601300470	601300471
Version	Machine luminaire WhiteBar Al 5 Lo P	Machine luminaire WhiteBar Al 5 Lo	Machine luminaire WhiteBar Al 5 Hi P	Machine luminaire WhiteBar Al 5 Hi
Typ. color temperature	4200 K			
Light color	cold white			
Number of LEDs	56		54	

## POWER DATA

	601200500	601200501	601300470	601300471
Constant voltage/Constant current	CV			
Operating voltage	24 V DC			
Typ. current consumption	160 mA		370 mA	
Typ. power	3,84 W		8,9 W	
Lifetime L70	>30000 h			

## FURTHER DATA

	601200500	601200501	601300470	601300471
Material	Aluminium			
Finish	anodised			
Color of material	Aluminium			
Vergusstyp	Full encapsulation frosted hard			
Type of protection	IP 67			
Length	497 mm		467 mm	
Width	17,4 mm			
Height	19,7 mm			
Cable length/cable finishing	0,35m cable with M8 connector	2m cable with free wire ends	0,35m cable with M8 connector	2m cable with free wire ends
Cable feed-in	end cap			

## ACCESSORIES

	50990190	50990191	50990192
<b>Description</b>	Bardolino mounting clip set, incl. 2 holding clips + 2 screws, high holding force	2x mounting clips pivoted, incl. screws, suitable for profiles of the BARdolino family	2 x schwenkbare Magnet-Halteklammern, hohe Haltekraft
<b>Material</b>	304 stainless steel		divers
<b>Length</b>	14 mm	18,8 mm	45 mm
<b>Width</b>	20,81 mm	32,3 mm	20 mm
<b>Height</b>	9,1 mm	22,4 mm	28,4 mm



## OVERVIEW

