

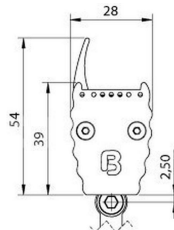
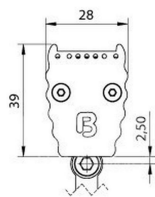
# BERgamo HP

Linear Luminaire - anodised aluminium - Light colour white -  
 Length 336mm - Outdoor

- elegant wallwasher with high lumen output for indoor and outdoor architectural area illumination
- seamless and shadowless alignment possible, several luminaires operable with one controller
- Impact resistance: IK10
- Temperature monitoring. Automatic dimming of the LEDs in the case of overheating to protect from damage
- anodised aluminium housing, coloured eloxal on request
- outdoor: high end full encapsulation for excellent protection (IP 67/68\*)



## LATERAL VIEW OF THE TWO VARIETIES



## LIGHT DATA

	62342617	62342626	62342637	62342655	62342817	62342826	62342837	62342855	62343317	62343326	62343337	62343355
<b>Version</b>	ohne Blendschutz											
<b>dimmable</b>	dimmable											
	63342617	63342626	63342637	63342655	63342817	63342826	63342837	63342855	63343317	63343326	63343337	63343355
<b>Version</b>	mit Blendschutz											
<b>Typ. color temperature</b>	4000 K				2700 K				3000 K			
<b>Light color</b>	cold white				warm white				white			
<b>LED beam angle</b>	17 °	26 °	37 °	43x16 °	17 °	26 °	37 °	43x16 °	17 °	26 °	37 °	43x16 °
<b>Typ. luminous flux</b>	1980 lm				1780 lm				1880 lm			
<b>Efficiency</b>	110 lm/W				99 lm/W				104 lm/W			
<b>Energy efficiency class</b>	A											
<b>Typ. color rendering index</b>	83											
<b>SDCM MacAdam</b>	3											
<b>Number of LEDs</b>	12											

## POWER DATA

	62342617	62342626	62342637	62342655	62342817	62342826	62342837	62342855	62343317	62343326	62343337	62343355
Constant voltage/Constant current	CV											
Operating voltage	24 V DC											
Typ. power	18 W											
Lifetime L70	>36000 h											

## FURTHER DATA

	62342617	62342626	62342637	62342655	62342817	62342826	62342837	62342855	62343317	62343326	62343337	62343355
Material	Aluminium											
Finish	anodised											
Color of material	aluminium eloxiert											
Type of protection	IP 67;IP 68				IP 67				IP 67;IP 68			
Indoor/Outdoor	Outdoor											
Umgebungstemperatur Ta max	55 ° C											
Length	336 mm											
Width	28 mm											
Height	39 mm											
Weight	350 gr											
Cable length/cable finishing	5m cable with free wire ends											
Remarks	Impact resistance: IK10 without mounting bracket and cantilever arm											

Maximum values at Ta=25°C

## ACCESSORIES

	62399487	62399488	62399489
Description	mounting bracket standard, for mounting in ceiling and floor, incl. 2 screws and 2 dowels, distance to wall 15 mm	cantilever arm, for mounting on walls, incl. 2 screws and 2 dowels, distance to wall 65 mm	cantilever arm long, for mounting on walls, incl. 2 screws and 2 dowels, distance to wall 201 mm
Material	304 stainless steel		
Length	73,7 mm	71,4 mm	206,3 mm
Width	58 mm		
Height	20,4 mm	55,5 mm	85,5 mm
Remarks	Mounting bracket V2A steel, nylon dowel, spacer sleeve brass nickel plated, screws, washers, snorkel washer, nut		



\*Tested by TÜV Rheinland on 03.2013 - Test specification: EN60598-1: 2008 + A11: 2009

Test conditions: water depth 5 m/testing time 60 min.

When planning to use the luminaire with continuous immersion, ambient conditions must be previously defined between manufacturer and user!

The guarantee period for the product is 5 years and begins on the day of shipment.

Reference is the date of the delivery bill. The guarantee period may differ for accessories.