

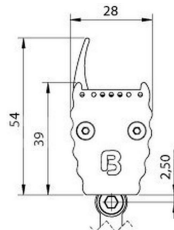
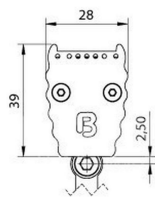
# BERgamo HP

Linear Luminaire - anodised aluminium - Light colour blue -  
 Length 996mm - 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

	62991417	62991426	62991437	62991455
Version	without glare shield with straight cover			
Version	63991417	63991426	63991437	63991455
Version	with glare shield with straight cover			
LED beam angle	17 °	26 °	37 °	43x16 °
Typ. luminous flux	1980 lm			
Dominating wavelength	470 nm			
Efficiency	28 lm/W			
Energy efficiency class	B			
Number of LEDs	36			

## POWER DATA

	62991417	62991426	62991437	62991455
Constant voltage/Constant current			CV	
Operating voltage			24 V DC	
Typ. current consumption			2,25 A	
Typ. power			54 W	
Lifetime L70			>60.000 h	

## FURTHER DATA

	62991417	62991426	62991437	62991455
Material			Aluminium	
Finish			anodised	
Color of material			aluminium	
Type of protection			IP 67;IP 68	
Indoor/Outdoor			Outdoor	
Umgebungstemperatur Ta max			55 ° C	
Length			996 mm	
Width			28 mm	
Height			39 mm	
Weight			1275 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!