

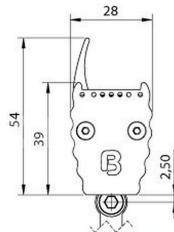
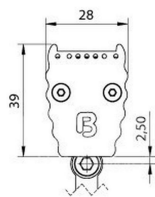
BERgamo HP

Linear Luminaire - anodised aluminium - Light colour green -
 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

| | 62991317 | 62991326 | 62991337 | 62991355 |
|-------------------------|--|----------|----------|----------|
| Version | without glare shield with straight cover | | | |
| Version | 63991317 | 63991326 | 63991337 | 63991355 |
| Version | with glare shield with straight cover | | | |
| LED beam angle | 17 ° | 26 ° | 37 ° | 43x16 ° |
| Typ. luminous flux | 4680 lm | | | |
| Dominating wavelength | 523 nm | | | |
| Efficiency | 65 lm/W | | | |
| Energy efficiency class | A | | | |
| Number of LEDs | 36 | | | |

POWER DATA

| | 62991317 | 62991326 | 62991337 | 62991355 |
|-----------------------------------|----------|----------|-----------|----------|
| 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

| | 62991317 | 62991326 | 62991337 | 62991355 |
|------------------------------|----------|----------|--|----------|
| 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!