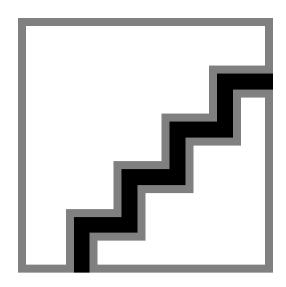
PHILIPS Lighting



UNILinear Flex

BGC401 400LM 10W 3000K L5 0612 S G

UNILinear Flex - 2000 lm - 43 W - 3000 K

UNILinear Flex is really and excellently waterproof and anti-dust LED strips with professional design to guarantee lighting performance. Thanks to filling with anti-UV polyurethane and processing by irrigation methods sealing glue, it not only ensure high quality of lighting color consistency but also protect products outdoor against from harsh environments outdoors.It's can be used for decoration lighting and guidance lighting outdoors, the higher CRI (80) delivers good performance of lighting in color rendering.

Product data

| General information | |
|--------------------------|--------------------------|
| Light source color | 930 warm white |
| Driver included | No |
| Optical cover/lens type | Opal |
| Control interface | - |
| Connection | Flying leads/wires |
| Cable | Cable 0.6 m without plug |
| Protection class IEC | Safety class III |
| CE mark | CE mark |
| Constant light output | No |
| | |
| Operating and electrical | |
| Input Voltage | 24 DC V |
| Input Frequency | - Hz |

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| Controls and dimming | | |
|-------------------------------------|---|--|
| Dimmable | No | |
| | | |
| Mechanical and housing | | |
| Housing Material | Silicon rubber | |
| Optical cover/lens material | Silicon rubber | |
| Fixation material | Stainless steel | |
| Overall length | 12 mm | |
| Overall width | 5000 mm | |
| Overall height | 6 mm | |
| Color | White | |
| | | |
| Approval and application | | |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] | |
| Mech. impact protection code | IK04 [0.5 J standard plus] | |
| | | |
| Initial performance (IEC compliant) | | |
| | | |

Initial luminous flux (system flux) 2000 lm

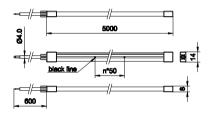
Power Factor (Min)

UNILinear Flex

| Luminous flux tolerance | -10%,+15% | |
|--------------------------------|-----------------|--|
| Initial LED luminaire efficacy | 40 lm/W | |
| Init. Corr. Color Temperature | 3000 K | |
| Init. Color Rendering Index | >90 | |
| Initial chromaticity | 4 SDCM | |
| Initial input power | 43 W | |
| Power consumption tolerance | +/-10% | |
| | | |
| Application conditions | | |
| Ambient temperature range | -40 to +45 °C | |
| | | |
| Product data | | |
| Full product code | 692382863724800 | |

| Order product name | BGC401 400LM 10W 3000K L5 0612 S G |
|---------------------------------|------------------------------------|
| EAN/UPC - Product | 6923828637248 |
| Order code | 911401767712 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 911401767712 |
| Copy Net Weight (Piece) | 0.670 kg |
| | |

Dimensional drawing



BGC401 400LM 10W 3000K L5 0612 S G



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www.lighting.philips.com 2022, June 22 - data subject to change