



UNILinear Flex

BGC401 1150LM 14W 3000K L5 1010 T

UNILinear Flex, 5750 lm, 56 W, 930 warm white, Safety class III

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 | |
|------------------------------------|----------------|
| Driver included | No |
| Lighting Technology | LED |
| CE mark | No |
| Light Technical | |
| Luminous Flux | 5,750 lm |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 82 lm/W |
| Color rendering index (CRI) | >90 |
| Light source color | 930 warm white |
| Optical cover type | Opal |
| Operating and Electrical | |
| Input Voltage | 24 DC V |
| Line Frequency | - Hz |
| Power Consumption | 56 W |
| Power Factor (Fraction) | 1.0 |

| Connection | Flying leads/wires |
|---------------------------|--------------------------|
| Cable | Cable 0.6 m without plug |
| Temperature | |
| Ambient temperature range | -40 to +45 °C |
| Controls and Dimming | |
| Dimmable | No |
| Control interface | - |
| Constant light output | No |
| Mechanical and Housing | |
| Housing Material | Silicon rubber |
| Optical cover material | Silicon rubber |
| Fixation material | Stainless steel |
| Housing Color | White |
| Overall length | 10.5 mm |
| Overall width | 5,000 mm |

UNILinear Flex

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|-------------------------------------|--|
| Overall height | 10 mm |
| Dimensions (Height x Width x Depth) | 10 x 5000 x 11 mm |
| Approval and Application | |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK04 [0.5 J standard plus] |
| Protection class IEC | Safety class III |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | -10%,+15% |
| Initial chromaticity | 4 SDCM |
| Power consumption tolerance | +/-10% |

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|---------------------------------|-----------------------------------|
| Product Data | |
| Order product name | BGC401 1150LM 14W 3000K L5 1010 T |
| Full product name | BGC401 1150LM 14W 3000K L5 1010 T |
| Full product code | 871016336005800 |
| Order code | 911401767962 |
| Material Nr. (12NC) | 911401767962 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8710163360058 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 8710163360058 |

Dimensional drawing

