



UniStrip G4

BCP382 36LED 40K 24V A2 L100

UniStrip G4, 2584 lm, 36 W, Neutral white, 16° x 35°, Safety class III, Mounting bracket adjustable

UniStrip G4 is a surface mounted, exterior-rated LED luminaire that is designed for façade and outdoor architectural lighting applications. One family that fits all your needs, wall washing, grazing and also linear flood lighting. The robust mechanical and unique optical designs make it ideal for illuminating buildings facades, bridges, overpasses and any application that requires a linear lighting solution. Available in white, monochromatic colors, RGB, RGBW and tunable white and DMX control option available with up to 8 pixels (8IDs) to give architects and designers the freedom to explore a wide range of concepts and design with no limitations.

Warnings and Safety

- For outdoor use only

Product data

| General Information | | Operating and Electrical | |
|--------------------------|--|------------------------------------|----------------------------|
| Light source replaceable | No | Correlated Color Temperature (Nom) | 4000 K |
| Driver included | No | Luminous Efficacy (rated) (Nom) | 72 lm/W |
| Light source engine type | LED | Color rendering index (CRI) | 80 |
| Lighting Technology | LED | Light source color | Neutral white |
| Value ladder | Performance | Luminaire light beam spread | 16° x 35° |
| Serviceability class | Class B, luminaire is equipped with some serviceable parts (when applicable): driver, control units, surge protection device, front cover and mechanical parts | Input Voltage | 24 DC V |
| Light Technical | | Line Frequency | - Hz |
| Luminous Flux | 2,584 lm | Power Consumption | 36 W |
| | | Power Factor (Fraction) | 1 |
| | | Connection | 2 Push-in connector 2-pole |

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|-------------------------------------|--|
| Cable | 2 cables 0.15m with connectors 2-pole |
| Protection class IEC | Safety class III |
| Controls and Dimming | |
| Dimmable | No |
| Control interface | - |
| Mechanical and Housing | |
| Housing Material | Aluminum extruded |
| Optic material | Polymethyl methacrylate |
| Optical cover material | Tempered glass |
| Fixation material | Aluminum |
| Housing Color | Dark gray |
| Mounting device | Mounting bracket adjustable |
| Optical cover finish | Clear |
| Overall length | 1,000 mm |
| Overall width | 38 mm |
| Overall height | 47 mm |
| Dimensions (Height x Width x Depth) | 47 x 38 x 1000 mm |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK06 [1 J] |
| Optical cover type | Clear flat |
| Net Weight (Piece) | 1.583 kg |

Approval and Application

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|---------------------------|---|
| Flammability mark | For mounting on normally flammable surfaces |
| CE mark | Yes |
| Ambient temperature range | -40 to +50 °C |

Initial Performance (IEC Compliant)

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|-----------------------------|--------|
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | 4 SDCM |
| Power consumption tolerance | +/-10% |

Product Data

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|---------------------------------|------------------------------|
| Order product name | BCP382 36LED 40K 24V A2 L100 |
| Full product name | BCP382 36LED 40K 24V A2 L100 |
| Full product code | 872016972539399 |
| Order code | 911401739462 |
| Material Nr. (12NC) | 911401739462 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8720169725393 |
| Numerator - Packs per outer box | 12 |
| EAN/UPC - Case | 8720169725393 |

Dimensional drawing

