PHILIPS Lighting



UniStrip G4

BCP382 36LED 40K 24V 40 L100 DMX

UniStrip G4, 2506 lm, 36 W, Neutral white, 40° x 40°, Dynamix DMX, 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 | |
|-----------------------------------|---|
| Light source replaceable | No |
| Driver included | No |
| Light source engine type | LED |
| Lighting Technology | LED |
| CE mark | CE mark |
| | |
| Flammability mark | For mounting on normally flammable surfaces |
| Flammability mark | For mounting on normally flammable surfaces |
| Flammability mark Light Technical | For mounting on normally flammable surfaces |
| | For mounting on normally flammable surfaces |
| Light Technical | |

| Color rendering index (CRI) | 80 |
|-----------------------------|----------------------------|
| Light source color | Neutral white |
| Optical cover type | Clear flat |
| Luminaire light beam spread | 40° x 40° |
| | |
| Operating and Electrical | |
| Input Voltage | 24 DC V |
| Line Frequency | - Hz |
| Power Consumption | 36 W |
| Power Factor (Fraction) | 0.9 |
| Connection | 2 Push-in connector 5-pole |

UniStrip G4

| Cable | 2 cables 0.15m with connectors 5-pole |
|-------------------------------------|---------------------------------------|
| | |
| Temperature | |
| Ambient temperature range | -40 to +50 °C |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| Control interface | Dynamix DMX |
| | |
| 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 |
| | |

| Approval and Application | |
|-------------------------------------|--|
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK06 [1 J] |
| Protection class IEC | Safety class III |
| | |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | 4 SDCM |
| Power consumption tolerance | +/-10% |
| | |
| Product Data | |
| Order product name | BCP382 36LED 40K 24V 40 L100 DMX |
| Full product name | BCP382 36LED 40K 24V 40 L100 DMX |
| Full product code | 871951494492399 |
| Order code | 911401739512 |
| Material Nr. (12NC) | 911401739512 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8719514944923 |
| Numerator - Packs per outer box | 15 |
| EAN/UPC - Case | 8719514944923 |
| | |

Dimensional drawing





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