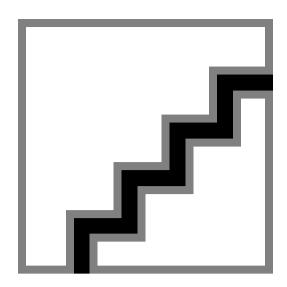
PHILIPS Lighting



UniStrip G4

BCP382 36LED 27K 24V 17 L100

UniStrip G4 - 2587 lm - 36 W - 2700 K

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 color | Warm white |
| Light source replaceable | No |
| Driver included | No |
| Optical cover/lens type | Clear flat |
| Luminaire light beam spread | 17° x 17° |
| Control interface | - |
| Connection | 2 Push-in connector 2-pole |
| Cable | 2 cables 0.15m with connectors 2-pole |
| Protection class IEC | Safety class III |
| Flammability mark | For mounting on normally flammable surfaces |
| CE mark | CE mark |
| Light source engine type | LED |

| Serviceability class Class B, luminaire is equipped with some serviceable parts (when applicable): driver, control units, surge protection device, front cover and mechanical parts Operating and electrical Input Voltage 24 DC V Input Frequency |
|--|
| units, surge protection device, front cover and mechanical parts Operating and electrical Input Voltage 24 DC V |
| Operating and electrical Input Voltage 24 DC V |
| Operating and electrical Input Voltage 24 DC V |
| Input Voltage 24 DC V |
| Input Voltage 24 DC V |
| |
| Input Frequency – Hz |
| |
| Power Factor (Min) 0.9 |
| |
| Controls and dimming |
| Dimmable No |
| |

UniStrip G4

| Mechanical and housing | | |
|---|-----------------------------|--|
| Housing Material | Aluminum extruded | |
| Optic material | Polymethyl methacrylate | |
| Optical cover/lens material | Tempered glass | |
| Fixation material | Aluminum | |
| Mounting device | Mounting bracket adjustable | |
| Optical cover/lens finish | Clear | |
| Overall length | 1000 mm | |
| Overall width | 38 mm | |
| Overall height | 47 mm | |
| Color | Dark gray | |
| Dimensions (Height x Width x Depth) 47 x 38 x 1000 mm | | |
| | | |

IK06 [1J]

2587 lm

+/-10%

72 lm/W

IP66 [Dust penetration-protected, jet-proof]

| Init. Corr. Color Temperature | 2700 К |
|---------------------------------|------------------------------|
| Init. Color Rendering Index | 80 |
| Initial chromaticity | 4 SDCM |
| Initial input power | 36 W |
| Power consumption tolerance | +/-10% |
| | |
| Application conditions | |
| Ambient temperature range | -40 to +50 °C |
| | |
| Product data | |
| Full product code | 911401739362 |
| Order product name | BCP382 36LED 27K 24V 17 L100 |
| Order code | 911401739362 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |
| Material Nr. (12NC) | 911401739362 |
| Net Weight (Piece) | 1.583 kg |



Dimensional drawing

Approval and application Ingress protection code

Mech. impact protection code

Initial luminous flux (system flux)

Luminous flux tolerance

Initial LED luminaire efficacy

Initial performance (IEC compliant)



BCP382 36LED 27K 24V 17 L100



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