



UniStrip G4

BCP382 18LED 40K 24V A2 L50

UniStrip G4 - 1318 lm - 18 W - 4000 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 | Neutral white |
| Light source replaceable | No |
| Driver included | No |
| Optical cover/lens type | Clear flat |
| Luminaire light beam spread | 16° x 35° |
| 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 | - Hz |
| Power Factor (Min) | 0.9 |

| Controls and dimming | |
|----------------------|----|
| Dimmable | No |

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Mechanical and housing

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|-------------------------------------|-----------------------------|
| 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 | 500 mm |
| Overall width | 38 mm |
| Overall height | 47 mm |
| Color | Dark gray |
| Dimensions (Height x Width x Depth) | 47 x 38 x 500 mm |

Approval and application

| | |
|------------------------------|---|
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK06 [1 J] |

Initial performance (IEC compliant)

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|-------------------------------------|---------|
| Initial luminous flux (system flux) | 1318 lm |
| Luminous flux tolerance | +/-10% |
| Initial LED luminaire efficacy | 73 lm/W |

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|-------------------------------|--------|
| Init. Corr. Color Temperature | 4000 K |
| Init. Color Rendering Index | 80 |
| Initial chromaticity | 4 SDCM |
| Initial input power | 18 W |
| Power consumption tolerance | +/-10% |

Application conditions

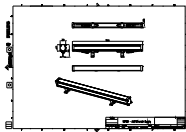
| | |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |
|---------------------------|---------------|

Product data

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|---------------------------------|-----------------------------|
| Full product code | 911401739242 |
| Order product name | BCP382 18LED 40K 24V A2 L50 |
| Order code | 911401739242 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 15 |
| Material Nr. (12NC) | 911401739242 |
| Net Weight (Piece) | 0.899 kg |



Dimensional drawing



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