



# UniStrip G4

**BCP382 9LED 27K 24V 40 L30**

UniStrip G4 - 619 lm - 9 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         |   | Serviceability class   |         |
|-----------------------------|---|--|---------|
| Light source color          | Warm white                                  | Class B, luminaire is equipped with some serviceable parts (when applicable): driver, control units, surge protection device, front cover and mechanical parts |         |
| Light source replaceable    | No  | Operating and electrical   |         |
| Driver included             | No  | Input Voltage  | 24 DC V |
| Optical cover/lens type     | Clear flat                                  | Input Frequency  | - Hz    |
| Luminaire light beam spread | 40° x 40°                                   | Power Factor (Min)   | 0.9     |
| Control interface           | -   | Controls and dimming   |         |
| Connection                  | 2 Push-in connector 2-pole                  | Dimmable   | No      |
| 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   |  |         |

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## 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                      | 300 mm                      |
| Overall width                       | 38 mm                       |
| Overall height                      | 47 mm                       |
| Color                               | Dark gray                   |
| Dimensions (Height x Width x Depth) | 47 x 38 x 300 mm            |

## Approval and application

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

## Initial performance (IEC compliant)

|                                     |         |
|-------------------------------------|---------|
| Initial luminous flux (system flux) | 619 lm  |
| Luminous flux tolerance             | +/-10%  |
| Initial LED luminaire efficacy      | 69 lm/W |

|                               |        |
|-------------------------------|--------|
| Init. Corr. Color Temperature | 2700 K |
| Init. Color Rendering Index   | 80     |
| Initial chromaticity          | 4 SDCM |
| Initial input power           | 9 W    |
| Power consumption tolerance   | +/-10% |

## Application conditions

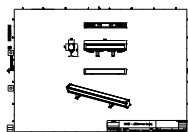
|                           |               |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |
|---------------------------|---------------|

## Product data

|                                 |                            |
|---------------------------------|----------------------------|
| Full product code               | 911401739602               |
| Order product name              | BCP382 9LED 27K 24V 40 L30 |
| Order code                      | 911401739602               |
| Numerator - Quantity Per Pack   | 1                          |
| Numerator - Packs per outer box | 30                         |
| Material Nr. (12NC)             | 911401739602               |
| Net Weight (Piece)              | 0.599 kg                   |



## Dimensional drawing



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