



# UniStrip G4

## BCP382 9LED 30K 24V 17 L30

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 colours, 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         |                                                                                                   |                                                                  |
|-----------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| Lamp colour code            | Warm white                                                                                        | units, surge-protection device, front cover and mechanical parts |
| Light source replaceable    | No                                                                                                |                                                                  |
| Driver included             | No                                                                                                |                                                                  |
| Optical cover/lens type     | CLFT [ Clear flat]                                                                                |                                                                  |
| Luminaire light beam spread | 17° x 17°                                                                                         |                                                                  |
| Control interface           | -                                                                                                 |                                                                  |
| Connection                  | 2 push-in connectors 2-pole                                                                       |                                                                  |
| Cable                       | 2 cables 0.15 m with connectors 2-pole                                                            |                                                                  |
| Protection class IEC        | Safety class III (III)                                                                            |                                                                  |
| Flammability mark           | F [ For mounting on normally flammable surfaces]                                                  |                                                                  |
| CE mark                     | CE mark                                                                                           |                                                                  |
| Light source engine type    | LED                                                                                               |                                                                  |
| Serviceability class        | Class B, the luminaire is equipped with some serviceable parts (when applicable): driver, control |                                                                  |
| Operating and Electrical    |                                                                                                   |                                                                  |
| Input Voltage               | 24 DC V                                                                                           |                                                                  |
| Input frequency             | - Hz                                                                                              |                                                                  |
| Power factor (min.)         | 0.9                                                                                               |                                                                  |
| Controls and Dimming        |                                                                                                   |                                                                  |
| Dimmable                    | No                                                                                                |                                                                  |
| Mechanical and Housing      |                                                                                                   |                                                                  |
| Housing material            | Aluminum extruded                                                                                 |                                                                  |
| Optic material              | Polymethyl methacrylate                                                                           |                                                                  |
| Optical cover/lens material | Tempered glass                                                                                    |                                                                  |
| Fixation material           | Aluminium                                                                                         |                                                                  |

## UniStrip G4

|                           |                                    |
|---------------------------|------------------------------------|
| Mounting device           | MBA [ Mounting bracket adjustable] |
| Optical cover/lens finish | Clear                              |
| Overall length            | 300 mm                             |
| Overall width             | 38 mm                              |
| Overall height            | 47 mm                              |
| Colour                    | Dark Grey                          |

### 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          | 610 lm  |
| Luminous flux tolerance        | +/-10%  |
| Initial LED luminaire efficacy | 68 lm/W |
| Lamp colour temperature        | 3000 K  |
| Colour 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               | 911401739642               |
| Order product name              | BCP382 9LED 30K 24V 17 L30 |
| Order code                      | 911401739642               |
| Numerator – quantity per pack   | 1                          |
| Numerator – packs per outer box | 30                         |
| SAP material                    | 911401739642               |
| SAP net weight (piece)          | 0.599 kg                   |



## Dimensional drawing



BCP280/383/384/385 UNiStrip G3

