



# **UniStrip G4**

## BCP381 12LED 40K 24V A2 L50

UniStrip G4, 916 lm, 12 W, Neutral white,  $16^{\circ}$  x  $35^{\circ}$ , 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  916 lm |
| Light Technical                    | · · ·   |
| Light Technical Luminous Flux      | 916 lm  |

| Color rendering index (CRI) | 80                         |
|-----------------------------|----------------------------|
| Light source color          | Neutral white              |
| Optical cover type          | Clear flat                 |
| Luminaire light beam spread | 16° x 35°                  |
|                             |                            |
| Operating and Electrical    |                            |
| Input Voltage               | 24 DC V                    |
| Line Frequency              | - Hz                       |
| Power Consumption           | 12 W                       |
| Power Factor (Fraction)     | 1                          |
| Connection                  | 2 Push-in connector 2-pole |

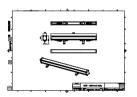
Datasheet, 2023, August 28 data subject to change

# **UniStrip G4**

| Cable                               | 2 cables 0.15m with connectors 2-pole |
|-------------------------------------|---------------------------------------|
|                                     |                                       |
| Temperature                         |                                       |
| Ambient temperature range           | -40 to +50 °C                         |
|                                     |                                       |
| Controls and Dimming                |                                       |
| Dimmable                            | No                                    |
| Control interface                   | -                                     |
|                                     |                                       |
| 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                      | 500 mm                                |
| Overall width                       | 38 mm                                 |
| Overall height                      | 47 mm                                 |
| 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]                                   |
| 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                  | BCP381 12LED 40K 24V A2 L50                  |
| Full product name                   | BCP381 12LED 40K 24V A2 L50                  |
| Full product code                   | 872016972674199                              |
| Order code                          | 911401738682                                 |
| Material Nr. (12NC)                 | 911401738682                                 |
| Numerator - Quantity Per Pack       | 1  |
| EAN/UPC - Product/Case              | 8720169726741                                |
| Numerator - Packs per outer box     | 15   |
| EAN/UPC - Case                      | 8720169726741                                |
|                                     |  |

## Dimensional drawing





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