



# **UniStrip G4**

## BCP385 48LED 30K 220V A1 L100 DMX D3

UniStrip G4 - 5658 lm - 100 W - 3000 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                                       |
| Driver included         | Yes  |
| Optical cover/lens type | Tempered glass                                   |
| Control interface       | Dynamix DMX                                      |
| Connection              | Flying leads/wires and 2 Push-in connector 4-    |
|                         | pole   |
| Cable                   | Cable 0.3 m without plug 3-pole + 2 Cables 0.3 m |
|                         | with connector 4-pole                            |
| Protection class IEC    | Safety class I                                   |
| Flammability mark       | For mounting on normally flammable surfaces      |
| CE mark                 | CE mark  |
|                         |  |

| Operating and electrical    |                         |
|-----------------------------|-------------------------|
| Input Voltage               | 220 to 240 V            |
| Input Frequency             | 50 to 60 Hz             |
| Inrush current              | 70 A                    |
| Power Factor (Min)          | 0.9                     |
|                             |                         |
| Controls and dimming        |                         |
| Dimmable                    | Yes                     |
|                             |                         |
| Mechanical and housing      |                         |
| Housing Material            | Aluminum extruded       |
| Optical cover/lens material | Polymethyl methacrylate |
| Effective projected area    | 0.135 m²                |
| Color                       | Dark gray               |

### **UniStrip G4**

| Dimensions (Height x Width x Depth) NaN x NaN x NaN 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)                    | 5658 lm                                       |  |
| Luminous flux tolerance                                | +/-10%  |  |
| Initial LED luminaire efficacy                         | 57 lm/W                                       |  |
| Init. Corr. Color Temperature                          | 3000 K  |  |
| Init. Color Rendering Index                            | 80  |  |
| Initial chromaticity                                   | SDCM = 4                                      |  |
| Initial input power                                    | 100 W   |  |
| Power consumption tolerance                            | +/-10%  |  |
|  |   |  |

| Application conditions          |                                      |
|---------------------------------|--------------------------------------|
| Ambient temperature range       | -40 to +50 °C                        |
|                                 |                                      |
| Product data                    |                                      |
| Full product code               | 871951492237299                      |
| Order product name              | BCP385 48LED 30K 220V A1 L100 DMX D3 |
| EAN/UPC - Product               | 8719514922372                        |
| Order code                      | 911401737083                         |
| Numerator - Quantity Per Pack   | 1                                    |
| Numerator - Packs per outer box | 2                                    |
| Material Nr. (12NC)             | 911401737083                         |
| Net Weight (Piece)              | 3.949 kg                             |
|                                 |                                      |



#### Dimensional drawing



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