# UniStrip G4

## BCP381 12LED RGBNW 24V A4 L50 DMX

UniStrip G4 - 448 lm - 12 W - -

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** | Red, green, blue and white |
| **Light source replaceable** | No |
| **Driver included** | No |
| **Optical cover/lens type** | Clear flat |
| **Luminaire light beam spread** | 25° x 40° |
| **Control interface** | Dynamic DMX |
| **Connection** | 2 Push-in connector 5-pole |
| **Cable** | 2 cables 0.15m with connectors 5-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** | Yes |

| Mechanical and housing | |
|---|---|
| **Housing Material** | Aluminum extruded |

# UniStrip G4

| | |
|---|---|
| **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 |

## 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)** | 448 lm |
| **Luminous flux tolerance** | +/-10% |
| **Initial LED luminaire efficacy** | 37 lm/W |
| **Init. Corr. Color Temperature** | - |
| **Init. Color Rendering Index** | - |
| **Initial input power** | 12 W |
| **Power consumption tolerance** | +/-10% |

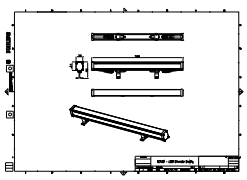
## Application conditions

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

## Product data

| | |
|---|---|
| **Full product code** | 871951494453499 |
| **Order product name** | BCP381 12LED RGBNW 24V A4 L50 DMX |
| **EAN/UPC - Product** | 8719514944534 |
| **Order code** | 911401738742 |
| **Numerator - Quantity Per Pack** | 1 |
| **Numerator - Packs per outer box** | 15 |
| **Material Nr. (12NC)** | 911401738742 |
| **Net Weight (Piece)** | 0.829 kg |

## Dimensional drawing



**BCP381 12LED RGBNW 24V A4 L50 DMX**

© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.