

UniStrip G4

BCP380 48LEDLP RGB 24V A3 L100 8PX

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 | Red, green and blue | 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 | 20° x 40° | | |
| Control interface | Dynamic DMX | | |
| Connection | 2 push-in connectors 5-pole | | |
| Cable | 2 cables 0.15 m with connectors 5-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 | Yes |
| | | Mechanical and Housing | |
| | | Housing material | Aluminum extruded |
| | | Optic material | Polymethyl methacrylate |
| | | Optical cover/lens material | Tempered glass |
| | | Fixation material | Stainless steel |

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|---------------------------|------------------------------------|
| Mounting device | MBA [Mounting bracket adjustable] |
| Optical cover/lens finish | Clear |
| Overall length | 1000 mm |
| Overall width | 35 mm |
| Overall height | 86 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 | 176 lm |
| Luminous flux tolerance | +/-10% |
| Initial LED luminaire efficacy | 15 lm/W |
| Lamp colour temperature | - K |
| Colour Rendering Index | - |

| | |
|-----------------------------|--------|
| Initial input power | 11.5 W |
| Power consumption tolerance | +/-10% |

Application Conditions

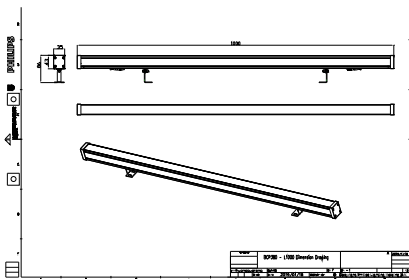
| | |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |
|---------------------------|---------------|

Product Data

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|---------------------------------|------------------------------------|
| Full product code | 911401738562 |
| Order product name | BCP380 48LEDLP RGB 24V A3 L100 8PX |
| Order code | 911401738562 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 15 |
| SAP material | 911401738562 |
| SAP net weight (piece) | 1.199 kg |



Dimensional drawing



BCP280/383/384/385 UNiStrip G3

