



UniStrip G4

BCP383 12LED 30K 220V 40 L50 DMX

UniStrip G4, 1391 lm, 27 W, Warm white, Medium beam angle 40°, 40° x 40°, Dynamix DMX, Safety class I, 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 |
| Number of gear units | 1 unit |
| Driver included | Yes |
| Light source engine type | LED |
| Lighting Technology | LED |
| CE mark | CE mark |
| Flammability mark | For mounting on normally flammable |
| | surfaces |

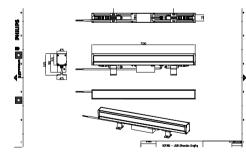
| Light Technical | |
|------------------------------------|----------------|
| Luminous Flux | 1,391 lm |
| Standard tilt angle posttop | - |
| Standard tilt angle side entry | _ |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 52 lm/W |
| Color rendering index (CRI) | 80 |
| Light source color | Warm white |
| Optical cover type | Tempered glass |
| Luminaire light beam spread | 40° x 40° |

UniStrip G4

| Optic type outdoor | Medium beam angle 40° |
|--|---|
| | |
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 to 60 Hz |
| Inrush current | 60 A |
| Inrush time | 0.45 ms |
| Power Consumption | 27 W |
| Power Factor (Fraction) | 0.9 |
| 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 |
| Number of products on MCB of 16 A t | уре В 6 |
| | |
| Temperature | |
| | |
| Ambient temperature range | -40 to +50 °C |
| Ambient temperature range | -40 to +50 °C |
| Ambient temperature range Controls and Dimming | -40 to +50 °C |
| | -40 to +50 °C Yes |
| Controls and Dimming | |
| Controls and Dimming Dimmable | Yes |
| Controls and Dimming Dimmable Driver/power unit/transformer | Yes Power supply unit (On/Off) |
| Controls and Dimming Dimmable Driver/power unit/transformer | Yes Power supply unit (On/Off) |
| Controls and Dimming Dimmable Driver/power unit/transformer Control interface | Yes Power supply unit (On/Off) |
| Controls and Dimming Dimmable Driver/power unit/transformer Control interface Mechanical and Housing | Yes Power supply unit (On/Off) Dynamix DMX |
| Controls and Dimming Dimmable Driver/power unit/transformer Control interface Mechanical and Housing Housing Material | Yes Power supply unit (On/Off) Dynamix DMX Aluminum extruded |
| Controls and Dimming Dimmable Driver/power unit/transformer Control interface Mechanical and Housing Housing Material Optic material | Yes Power supply unit (On/Off) Dynamix DMX Aluminum extruded Polymethyl methacrylate |
| Controls and Dimming Dimmable Driver/power unit/transformer Control interface Mechanical and Housing Housing Material Optic material Optical cover material | Yes Power supply unit (On/Off) Dynamix DMX Aluminum extruded Polymethyl methacrylate Glass |

| Optical cover shape | Flat |
|-------------------------------------|--|
| Optical cover finish | Clear |
| Overall length | 500 mm |
| Overall width | 45 mm |
| Overall height | 105 mm |
| Dimensions (Height x Width x Depth) | 105 x 45 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 I |
| | |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | 4 SDCM |
| Power consumption tolerance | +/-10% |
| | |
| Application Conditions | |
| Maximum dim level | 10% |
| | |
| Product Data | |
| Order product name | BCP383 12LED 30K 220V 40 L50 DMX |
| Full product name | BCP383 12LED 30K 220V 40 L50 DMX |
| Full product code | 911401750772 |
| Order code | 911401750772 |
| Material Nr. (12NC) | 911401750772 |
| Numerator - Quantity Per Pack | 1 |
| ······ | 1 |

Dimensional drawing



UniStrip G4



© 2023 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.

www.lighting.philips.com 2023, April 30 - data subject to change