



# UniStrip G4

## BCP385 48LED 27K 220V A1 L100 D3

UniStrip G4, 5200 lumen, 100 W, 2700 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		Line Frequency	
Driver included	Yes	Line Frequency	50 to 60 Hz
Lighting Technology	LED	Inrush current	70 A
Light Technical		Power Consumption	100 W
Luminous Flux	5,200 lumen	Power Factor (Fraction)	0.9
Correlated Color Temperature (Nom)	2700 K	Connection	Flying leads/wires
Luminous Efficacy (rated) (Nom)	52 lm/W	Cable	Cable 0.3 m without plug 3-pole
Color rendering index (CRI)	80	Temperature	
Light source color	Warm white	Ambient temperature range	-40 to +50 °C
Optical cover/lens type	Tempered glass	Controls and Dimming	
Operating and Electrical		Dimmable	No
Input Voltage	220 to 240 V	Control interface	-

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## Mechanical and Housing

Housing Material	Aluminum extruded
Optical cover/lens material	Polymethyl methacrylate
Housing Color	Dark gray
Effective projected area	0.135 m <sup>2</sup>

## 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
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	SDCM = 4
Power consumption tolerance	+/-10%

## Product Data

Full product code	871951492234199
Order product name	BCP385 48LED 27K 220V A1 L100 D3
Order code	911401737033
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401737033
Full product name	BCP385 48LED 27K 220V A1 L100 D3
EAN/UPC - Case	8719514922341

## Dimensional drawing

