



# UniStrip G4

## BCP382 18LED 30K 24V A2 L50

UniStrip G4, 1221 lm, 18 W, Warm white, 16° x 35°, Safety class III, 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		Color rendering index (CRI)	
Light source replaceable	No	Color rendering index (CRI)	80
Driver included	No	Light source color	Warm white
Light source engine type	LED	Optical cover type	Clear flat
Lighting Technology	LED	Luminaire light beam spread	16° x 35°
Flammability mark	For mounting on normally flammable surfaces	Operating and Electrical	
CE mark	CE mark	Input Voltage	24 DC V
Light Technical		Line Frequency	- Hz
Luminous Flux	1,221 lm	Power Consumption	18 W
Correlated Color Temperature (Nom)	3000 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	68 lm/W	Connection	2 Push-in connector 2-pole

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Cable	2 cables 0.15m with connectors 2-pole
<b>Temperature</b>	
Ambient temperature range	-40 to +50 °C
<b>Controls and Dimming</b>	
Dimmable	No
Control interface	-
<b>Mechanical and Housing</b>	
Housing Material	Aluminum extruded
Optic material	Polymethyl methacrylate
Optical cover material	Tempered glass
Fixation material	Aluminum
Housing Color	Dark gray
Mounting device	Mounting bracket adjustable
Optical cover finish	Clear
Overall length	500 mm
Overall width	38 mm
Overall height	47 mm
Dimensions (Height x Width x Depth)	47 x 38 x 500 mm

<b>Approval and Application</b>	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Protection class IEC	Safety class III
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Initial chromaticity	4 SDCM
Power consumption tolerance	+/-10%
<b>Product Data</b>	
Order product name	BCP382 18LED 30K 24V A2 L50
Full product name	BCP382 18LED 30K 24V A2 L50
Full product code	872016972676599
Order code	911401739182
Material Nr. (12NC)	911401739182
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169726765
Numerator - Packs per outer box	15
EAN/UPC - Case	8720169726765

## Dimensional drawing

