



UniStrip G4

BCP382 18LED 27K 24V 17 L50

UniStrip G4, 1320 lm, 18 W, Warm white, 17° x 17°, 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	17° x 17°
CE mark	CE mark	Operating and Electrical	
Flammability mark	For mounting on normally flammable surfaces	Input Voltage	24 DC V
Light Technical		Line Frequency	- Hz
Luminous Flux	1,320 lm	Power Consumption	18 W
Correlated Color Temperature (Nom)	2700 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	73 lm/W	Connection	2 Push-in connector 2-pole

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Cable	2 cables 0.15m with connectors 2-pole
Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
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

Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1 J]
Protection class IEC	Safety class III
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	4 SDCM
Power consumption tolerance	+/-10%
Product Data	
Order product name	BCP382 18LED 27K 24V 17 L50
Full product name	BCP382 18LED 27K 24V 17 L50
Full product code	872016972710699
Order code	911401739142
Material Nr. (12NC)	911401739142
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169727106
Numerator - Packs per outer box	15
EAN/UPC - Case	8720169727106

Dimensional drawing

