



# **UniStrip G4**

# BCP381 12LED 27K 24V 40 L50

UniStrip G4 - 842 lm - 12 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	
Light source color	Warm white
Light source replaceable	No
Driver included	No
Optical cover/lens type	Clear flat
Luminaire light beam spread	40° x 40°
Control interface	-
Connection	2 Push-in connector 2-pole
Cable	2 cables 0.15m with connectors 2-pole
Protection class IEC	Safety class III
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
Light source engine type	LED
Light source engine type	LED

Serviceability class	Class B, luminaire is equipped with some serviceable
	parts (when applicable): driver, control units, surge
	protection device, front cover and mechanical parts
Operating and electrical	
Input Voltage	24 DC V
Input Frequency	- Hz
Power Factor (Min)	0.9
Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing Material	Aluminum extruded

Datasheet, 2022, July 26 data subject to change

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Optic material	Polymethyl methacrylate
Optical cover/lens material	Tempered glass
Fixation material	Aluminum
Mounting device	Mounting bracket adjustable
Optical cover/lens finish	Clear
Overall length	500 mm
Overall width	38 mm
Overall height	47 mm
Color	Dark gray
Approval and application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1J]
Initial performance (IEC compliant)	
Initial luminous flux (system flux) 842 lm	
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	70 lm/W
Init. Corr. Color Temperature	2700 K

Init. Color Rendering Index	80
Initial chromaticity	4 SDCM
Initial input power	12 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	911401738622
Order product name	BCP381 12LED 27K 24V 40 L50
Order code	911401738622
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	15
Material Nr. (12NC)	911401738622
Copy Net Weight (Piece)	0.829 kg



# Dimensional drawing



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