



# **UniStrip G4**

## BCP382 36LED 40K 24V 17 L100

UniStrip G4 - 2533 lm - 36 W - 4000 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	Neutral white
Light source replaceable	No
Driver included	No
Optical cover/lens type	Clear flat
Luminaire light beam spread	17° × 17°
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
CE mark	CE mark

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

Datasheet, 2023, January 20 data subject to change

## **UniStrip G4**

Mechanical and housing		
Housing Material	Aluminum extruded	
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	1000 mm	
Overall width	38 mm	
Overall height	47 mm	
Color	Dark gray	
Dimensions (Height x Width x Depth) 47 x 38 x 1000 mm		
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)	2533 lm	
Luminous flux tolerance	+/-10%	

70 lm/W

Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	80
Initial chromaticity	4 SDCM
Initial input power	36 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	911401739482
Order product name	BCP382 36LED 40K 24V 17 L100
Order code	911401739482
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	911401739482
Net Weight (Piece)	1.583 kg



## Dimensional drawing

Initial LED luminaire efficacy



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