



UniStrip G4

BCP382 18LED 27K 24V A2 L50

UniStrip G4 - 1221 lm - 18 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		Serviceability class	
Light source color	Warm white	Class B, luminaire is equipped with some serviceable parts (when applicable): driver, control units, surge protection device, front cover and mechanical parts	
Light source replaceable	No	Operating and electrical	
Driver included	No	Input Voltage	24 DC V
Optical cover/lens type	Clear flat	Input Frequency	- Hz
Luminaire light beam spread	16° x 35°	Power Factor (Min)	0.9
Control interface	-	Controls and dimming	
Connection	2 Push-in connector 2-pole	Dimmable	No
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		

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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	500 mm
Overall width	38 mm
Overall height	47 mm
Color	Dark gray
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]

Initial performance (IEC compliant)

Initial luminous flux (system flux)	1221 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	68 lm/W

Init. Corr. Color Temperature	2700 K
Init. Color Rendering Index	80
Initial chromaticity	4 SDCM
Initial input power	18 W
Power consumption tolerance	+/-10%

Application conditions

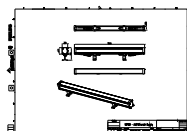
Ambient temperature range	-40 to +50 °C
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Product data

Full product code	911401739122
Order product name	BCP382 18LED 27K 24V A2 L50
Order code	911401739122
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	15
Material Nr. (12NC)	911401739122
Net Weight (Piece)	0.899 kg



Dimensional drawing



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