



UniStrip G4

BCP382 18LED 27K 24V A2 L50 DMX

UniStrip G4, 1196 lm, 18 W, Warm white, 16° x 35°, Dynamix DMX, 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	
Light source replaceable	No
Driver included	No
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Flammability mark	For mounting on normally flammable surfaces
Flammability mark	For mounting on normally flammable surfaces
Flammability mark Light Technical	For mounting on normally flammable surfaces
	For mounting on normally flammable surfaces 1,196 lm
Light Technical	· · · · · · · · · · · · · · · · · · ·
Light Technical Luminous Flux	1,196 lm

Color rendering index (CRI)	80
Light source color	Warm white
Optical cover type	Clear flat
Luminaire light beam spread	16° x 35°
Operating and Electrical	
Input Voltage	24 DC V
Line Frequency	- Hz
Power Consumption	18 W
Power Factor (Fraction)	0.9
Connection	2 Push-in connector 5-pole

Datasheet, 2023, April 29 data subject to change

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Cable	2 cables 0.15m with connectors 5-pole
Temperature	
remperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	Yes
Control interface	Dynamix DMX
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 A2 L50 DMX
Full product name	BCP382 18LED 27K 24V A2 L50 DMX
Full product code	871951494473299
Order code	911401739132
Material Nr. (12NC)	911401739132
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514944732
Numerator - Packs per outer box	15
EAN/UPC - Case	8719514944732

Dimensional drawing





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