



# **UniStrip G4**

### BCP383 24LED 27K 220V A2 L100 DMX

UniStrip G4, 2298 lm, 50 W, Warm white, Asymmetrical, 16° x 35°, Dynamix DMX, Safety class I, 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
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Flammability mark	For mounting on normally flammable
	surfaces
Light Technical	
Luminous Flux	2,298 lm

Standard tilt angle posttop	-
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	46 lm/W
Color rendering index (CRI)	80
Light source color	Warm white
Optical cover type	Tempered glass
Luminaire light beam spread	16° x 35°
Optic type outdoor	Asymmetrical
Operating and Electrical	
Input Voltage	220 to 240 V

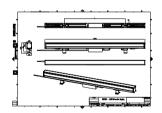
Datasheet, 2023, September 4 data subject to change

## **UniStrip G4**

Line Frequency	50 to 60 Hz	
Inrush current	60 A	
Inrush time	0.45 ms	
Power Consumption	50 W	
Power Factor (Fraction)	0.9	
Connection	Flying leads/wires and 2 Push-in connector	
	4-pole	
Cable	Cable 0.3 m without plug 3-pole + 2 Cables	
	0.3 m with connector 4-pole	
Number of products on MCB of 16 A type B 4		
Temperature		
Ambient temperature range	-40 to +50 ℃	
Controls and Dimming		
Dimmable	Yes	
Driver/power unit/transformer	Power supply unit (On/Off)	
Control interface	Dynamix DMX	
Mechanical and Housing		
Housing Material	Aluminum extruded	
Optic material	Polymethyl methacrylate	
Optical cover material	Glass	
Fixation material	Aluminum	
Housing Color	Dark gray	
Mounting device	Mounting bracket adjustable	
Optical cover shape	Flat	
Optical cover finish	Clear	

Overall length	1,000 mm
Overall width	45 mm
Overall height	105 mm
Dimensions (Height x Width x Depth)	105 x 45 x 1000 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 I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	4 SDCM
Power consumption tolerance	+/-10%
<b>Application Conditions</b>	
Maximum dim level	10%
Product Data	
Order product name	BCP383 24LED 27K 220V A2 L100 DMX
Full product name	BCP383 24LED 27K 220V A2 L100 DMX
Full product code	911401750872
Order code	911401750872
Material Nr. (12NC)	911401750872
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

## Dimensional drawing



## **UniStrip G4**



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