



UniStrip G4

BCP385 24LED 27K 220V A1 L52

UniStrip G4, 2698 lm, 50 W, Warm white, Asymmetrical, 7.5° x 27°, 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	2,698 lm

Standard tilt angle posttop	-
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	54 lm/W
Color rendering index (CRI)	80
Light source color	Warm white
Optical cover type	Tempered glass
Luminaire light beam spread	7.5° x 27°
Optic type outdoor	Asymmetrical
Operating and Electrical	
Input Voltage	220 to 240 V

Datasheet, 2023, April 30 data subject to change

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Line Frequency	50 to 60 Hz	
Inrush current	60 A	
Inrush time	0.85 ms	
Power Consumption	50 W	
Power Factor (Fraction)	0.9	
Connection	Flying leads/wires	
Cable	Cable 0.3 m without plug 3-pole	
Number of products on MCB of 16 A type B 4		
Temperature		
Ambient temperature range	-40 to +50 °C	
Controls and Dimming		
Dimmable	No	
Driver/power unit/transformer	Power supply unit (On/Off)	
Control interface	-	
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	520 mm
Overall width	88 mm
Overall height	158 mm
Dimensions (Height x Width x Depth)	158 x 88 x 520 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%
Product Data	
Order product name	BCP385 24LED 27K 220V A1 L52
Full product name	BCP385 24LED 27K 220V A1 L52
Full product code	911401751712
Order code	911401751712
Material Nr. (12NC)	911401751712
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing



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