



UniStrip G4

BCP381 24LED 40K 24V A2 L100

UniStrip G4 - 1796 lm - 24 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	16° x 35°
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
	· · · · · · · · · · · · · · · · · · ·

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
Mechanical and housing	
Housing Material	Aluminum extruded

Datasheet, 2022, July 26 data subject to change

UniStrip G4

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	
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) 1796 lm		
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	75 lm/W	
Init. Corr. Color Temperature	4000 K	

Init. Color Rendering Index	80
Initial chromaticity	4 SDCM
Initial input power	24 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	911401738842
Order product name	BCP381 24LED 40K 24V A2 L100
Order code	911401738842
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	15
Material Nr. (12NC)	911401738842
Copy Net Weight (Piece)	1.449 kg



Dimensional drawing



BCP381 24LED 40K 24V A2 L100



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.