UniStrip G4

BCP382 9LED 40K 24V 40 L30

UniStrip G4, 669 lm, 9 W, Neutral white, 40° x 40°, 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

Light Technical

Luminous Flux	669 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	74 lm/W

Color rendering index (CRI)	80
Light source color	Neutral white
Optical cover type	Clear flat
Luminaire light beam spread	40° x 40°

Operating and Electrical

Input Voltage	24 DC V
Power Consumption	9 W
Power Factor (Fraction)	0.9
Connection	2 Push-in connector 2-pole
Cable	2 cables 0.15m with connectors 2-pole

data subject to change

UniStrip G4

Temperature	
Ambient temperature range	–40 to +50 °C

Controls and Dimming	
Dimmable	No
Control interface	–

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	300 mm
Overall width	38 mm
Overall height	47 mm
Dimensions (Height x Width x Depth)	47 x 38 x 300 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 9LED 40K 24V 40 L30
Full product name	BCP382 9LED 40K 24V 40 L30
Full product code	872016972678999
Order code	911401739722
Material Nr. (12NC)	911401739722
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8720169726789
Numerator – Packs per outer box	30
EAN/UPC – Case	8720169726789

Dimensional drawing

www.lighting.philips.com

2023, April 15 – data subject to change