UNIstrip G3

BCP280 G3 5LEDHP/4000 L300 24V W

UNIstrip G3, 1000 lm, 9.6 W, Neutral white, Wide beam angle 45°, Safety class III, Mounting bracket adjustable

UNI strip G3 is a LED wall washer lighting fixture designed for architectural lighting applications. UNIstrip G3 offers reliable quality and outstanding performance.

Product data

General Information

Light source replaceable	No
Number of gear units	1 unit
Driver included	No
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	For mounting on normally flammable surfaces
EU RoHS compliant	Yes

Light Technical

Luminous Flux	1,000 lm
Standard tilt angle posttop	–
Standard tilt angle side entry	–
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	104 lm/W
Color rendering index (CRI)	80
Light source color	Neutral white
Optical cover type	Acrylic bowl/cover clear

Optic type outdoor	Wide beam angle 45°

Operating and Electrical

Input Voltage	24 DC V
Inrush current	30 A
Inrush time	0.03 ms
Power Consumption	9.6 W
Power Factor (Fraction)	0.95
Connection	Flying leads/wires
Cable	Cable 1.0 m without plug

Temperature

Ambient temperature range	–40 to +50 ℃

Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	–
Constant light output	No

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Mechanical and Housing

Housing Material	Aluminum extruded
Optic material	Acrylate
Optical cover material	Acrylate
Housing Color	Aluminum and black
Mounting device	Mounting bracket adjustable
Optical cover shape	Conical
Optical cover finish	Clear
Overall length	335 mm
Overall width	50 mm
Overall height	65 mm
Dimensions (Height x Width x Depth)	65 x 50 x 335 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%
Power consumption tolerance	+/-10%

Application Conditions

Maximum dim level	Not applicable

Product Data

Order product name	BCP280 G3 5LEDHP/4000 L300 24V W
Full product name	BCP280 G3 5LEDHP/4000 L300 24V W
Full product code	911401622504
Order code	911401622504
Material Nr. (12NC)	911401622504
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	8

Dimensional drawing

www.lighting.philips.com

2023, April 29 - data subject to change