

UNIstrip LP G2

BCP270 G2 12xLED/5000 24V L300 A RU

UNIstrip LP G2, 330 lm, 4 W, Cool white, Safety class III, Mounting bracket adjustable

UNIstrip LP Gen2 is an evolution in both optical and system design. If offers Mono and RGB DMX versions with precision optical performance to enable dynamic effects with affordable pricing.

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	-
Warranty period	3 years
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	-
EU RoHS compliant	Yes

Light Technical	
Luminous Flux	330 lm
Standard tilt angle posttop	-
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	83 lm/W
Color rendering index (CRI)	70
Light source color	Cool white

Optical cover type	Polycarbonate linear

Operating and Electrical	
Input Voltage	24 DC V
Power Consumption	4 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	Cable 1.0 m without plug

Temperature	
Ambient temperature range	-40 to +50 °C

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	-
Constant light output	No

Mechanical and Housing	
Housing Material	Aluminum extruded

UNIstrip LP G2

Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Aluminum
Housing Color	Aluminum and black
Mounting device	Mounting bracket adjustable
Optical cover shape	Flat
Optical cover finish	Clear
Overall length	329 mm
Overall width	50 mm
Overall height	61 mm
Dimensions (Height x Width x Depth)	61 x 50 x 329 mm

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class III

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

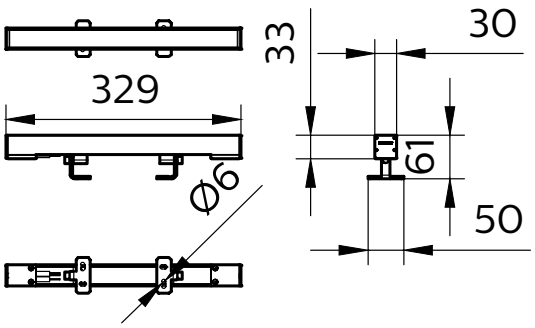
Application Conditions

Maximum dim level	Not applicable

Product Data

Order product name	BCP270 G2 12xLED/5000 24V L300 A RU
Full product name	BCP270 G2 12xLED/5000 24V L300 A RU
Full product code	911401855598
Order code	911401855598
Material Nr. (12NC)	911401855598
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	18

Dimensional drawing



© 2023 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.