



UNILinear Flex

BGC401 400LM 10W 2700K L5 0612 S G

UNILinear Flex, 1500 lm, 43 W, 927 warm white, Safety class III

UNILinear Flex is really and excellently waterproof and anti-dust LED strips with professional design to guarantee lighting performance. Thanks to filling with anti-UV polyurethane and processing by irrigation methods sealing glue, it not only ensure high quality of lighting color consistency but also protect products outdoor against from harsh environments outdoors. It's can be used for decoration lighting and guidance lighting outdoors, the higher CRI (80) delivers good performance of lighting in color rendering.

Product data

General Information	
Driver included	No
Lighting Technology	LED
Value ladder	Performance

Light Technical	
Luminous Flux	1,500 lm
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	40 lm/W
Color rendering index (CRI)	>90
Light source color	927 warm white

Operating and Electrical	
Input Voltage	24 DC V
Line Frequency	- Hz
Power Consumption	43 W
Power Factor (Fraction)	1.0
Connection	Flying leads/wires

Cable	Cable 0.6 m without plug
Protection class IEC	Safety class III

Controls and Dimming	
Dimmable	No
Control interface	-
Constant light output	No

Mechanical and Housing	
Housing Material	Silicon rubber
Optical cover material	Silicon rubber
Fixation material	Stainless steel
Housing Color	White
Overall length	12 mm
Overall width	5,000 mm
Overall height	6 mm
Dimensions (Height x Width x Depth)	6 x 5000 x 12 mm
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

UNILinear Flex

Mech. impact protection code	IK04 [0.5 J standard plus]
Optical cover type	Opal
Net Weight (Piece)	0.670 kg
Approval and Application	
CE mark	No
Ambient temperature range	-40 to +45 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10%,+15%
Initial chromaticity	4 SDCM
Power consumption tolerance	+/-10%

Product Data	
Order product name	BGC401 400LM 10W 2700K L5 0612 S G
Full product name	BGC401 400LM 10W 2700K L5 0612 S G
Full product code	692382863723100
Order code	911401767702
Material Nr. (12NC)	911401767702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828637231
Numerator - Packs per outer box	10
EAN/UPC - Case	6923828637231

Dimensional drawing

