



UNILinear Flex

BGC401 400LM 10W 4000K L5 0612 S

UNILinear Flex, 2100 lm, 43 W, 940 neutral 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		Connection	
Driver included	No		Flying leads/wires
Lighting Technology	LED	Cable	Cable 0.6 m without plug
CE mark	No	Temperature	
Light Technical		Ambient temperature range	-40 to +45 °C
Luminous Flux	2,100 lm	Controls and Dimming	
Correlated Color Temperature (Nom)	4000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	40 lm/W	Control interface	-
Color rendering index (CRI)	>90	Constant light output	No
Light source color	940 neutral white	Mechanical and Housing	
Optical cover type	Opal	Housing Material	Silicon rubber
Operating and Electrical		Optical cover material	Silicon rubber
Input Voltage	24 DC V	Fixation material	Stainless steel
Line Frequency	- Hz	Housing Color	White
Power Consumption	43 W	Overall length	12 mm
Power Factor (Fraction)	1.0	Overall width	5,000 mm

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Overall height	6 mm
Dimensions (Height x Width x Depth)	6 x 5000 x 12 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK04 [0.5 J standard plus]
Protection class IEC	Safety class III
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 4000K L5 0612 S
Full product name	BGC401 400LM 10W 4000K L5 0612 S
Full product code	871016336085000
Order code	911401770982
Material Nr. (12NC)	911401770982
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163360850
Numerator - Packs per outer box	10
EAN/UPC - Case	8710163360850

Dimensional drawing

