



UNILinear Flex

BGC401 650LM 10W 2700K L5 1515 T G

UNILinear Flex - 3250 lm - 46 W - 2700 K

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	
Light source color	927 warm white
Driver included	No
Optical cover/lens type	Opal
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.6 m without plug
Protection class IEC	Safety class III
CE mark	CE mark
Constant light output	No
Operating and electrical	
Input Voltage	24 DC V
Input Frequency	- Hz
Power Factor (Min)	-
	·

Controls and dimming		
Dimmable	No	
Mechanical and housing		
Housing Material	Silicon rubber	
Optical cover/lens material	Silicon rubber	
Fixation material	Stainless steel	
Overall length	15 mm	
Overall width	5000 mm	
Overall height	15 mm	
Color	White	
Approval and application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IKO4 [0.5 J standard plus]	
Initial performance (IEC compliant)		
Initial luminous flux (system flux)	3250 lm	

Datasheet, 2022, June 22 data subject to change

UNILinear Flex

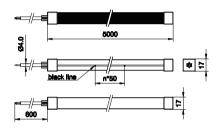
Luminous flux tolerance	-10%,+15%
Initial LED luminaire efficacy	65 lm/W
Init. Corr. Color Temperature	2700 K
Init. Color Rendering Index	>90
Initial chromaticity	4 SDCM
Initial input power	46 W
Power consumption tolerance	+/-10%

Order product name	BGC401 650LM 10W 2700K L5 1515 T G
EAN/UPC - Product	6923828637255
Order code	911401767722
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	911401767722
Copy Net Weight (Piece)	1.470 kg

Application conditions		
Ambient temperature range	-40 to +45 °C	
Product data		
Full product code	692382863725500	

IP 66 K 04

Dimensional drawing



BGC401 650LM 10W 2700K L5 1515 T G



© 2022 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.