

Much Brightness and Longer Lifetime

UniLinear Flex IP65

UNILinear Flex IP65 is new type waterproof and anti-dust LED strips with state-of-the-art process technology to guarantee lighting performance. Thanks to wrap with anti-UV silicon tube and slot inside for LED PCB fixation, it not only ensure high quality of waterproof performance but also lighting color consistency for attractive light effect. It's an ideal solution for decoration lighting and guidance lighting outdoors, various lumen package and multiple CCT for the option.

Benefits

- High quality of waterproof performance
- Better color consistency for visual comfort

Features

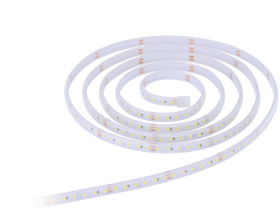
- IP65, sealed with anti-UV silicon tube with slot for PCB fixation
- Various lumen output from 400lm to 1200lm per meter
- Optional CCT 2500K/3000K/4000K/6500K/RGB for different application
- CRI80 for better vivid color rendering
- SDCM \leq 5
- 24VDC, Class III for safety use
- Long lifespan 20K hrs. L70B50@35°C
- Lead cable (300mm) for easy connection

Application

- Decorative lighting
- Guidance lighting
- Cove lighting

UniLinear Flex IP65

Versions



BGC201 White

Accessories



ZGC201 Mounting Kit

Ordercode 911401720292,
911401720322, 911401720332



ZGC201 Cable Connector

Ordercode 911401720312

Application Conditions	
Maximum dim level	0% (digital)
Approval and Application	
Mech. impact protection code	IK03
Controls and Dimming	
Dimmable	Yes
General Information	
Luminaire light beam spread	110° x 110°
CE mark	CE mark
Optical cover/lens type	Without cover
Driver included	Yes
Flammability mark	F
Light source replaceable	No
Initial Performance (IEC Compliant)	
Init. Color Rendering Index	≥80
Light Technical	
Standard tilt angle posttop	-
Mechanical and Housing	
Color	Clear

General Information

Order Code	Full Product Name	Light source color
911401720162	BGC201 400LM 2500K L5000	-
911401720172	BGC201 400LM 3000K L5000	830 warm white
911401720182	BGC201 400LM 4000K L5000	840 neutral white
911401720192	BGC201 400LM 6500K L5000	865 cool daylight
911401720202	BGC201 800LM 2500K L5000	-
911401720212	BGC201 800LM 3000K L5000	830 warm white
911401720222	BGC201 800LM 4000K L5000	840 neutral white
911401720232	BGC201 800LM 6500K L5000	865 cool daylight
911401720242	BGC201 1100LM 2500K L5000	-
911401720252	BGC201 1100LM 3000K L5000	830 warm white
911401720262	BGC201 1100LM 4000K L5000	840 neutral white

Initial Performance (IEC Compliant)

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Order Code	Full Product Name	Init. Corr. Color	
		Temperature	Initial luminous flux
911401720162	BGC201 400LM 2500K L5000	2500 K	2000 lm
911401720172	BGC201 400LM 3000K L5000	3000 K	2000 lm
911401720182	BGC201 400LM 4000K L5000	4000 K	2000 lm
911401720192	BGC201 400LM 6500K L5000	6500 K	2000 lm
911401720202	BGC201 800LM 2500K L5000	2500 K	4000 lm
911401720212	BGC201 800LM 3000K L5000	3000 K	4000 lm
911401720222	BGC201 800LM 4000K L5000	4000 K	4000 lm

Order Code	Full Product Name	Init. Corr. Color	
		Temperature	Initial luminous flux
911401720232	BGC201 800LM 6500K L5000	6500 K	4000 lm
911401720242	BGC201 1100LM 2500K L5000	2500 K	5500 lm
911401720252	BGC201 1100LM 3000K L5000	3000 K	5500 lm
911401720262	BGC201 1100LM 4000K L5000	4000 K	5500 lm

