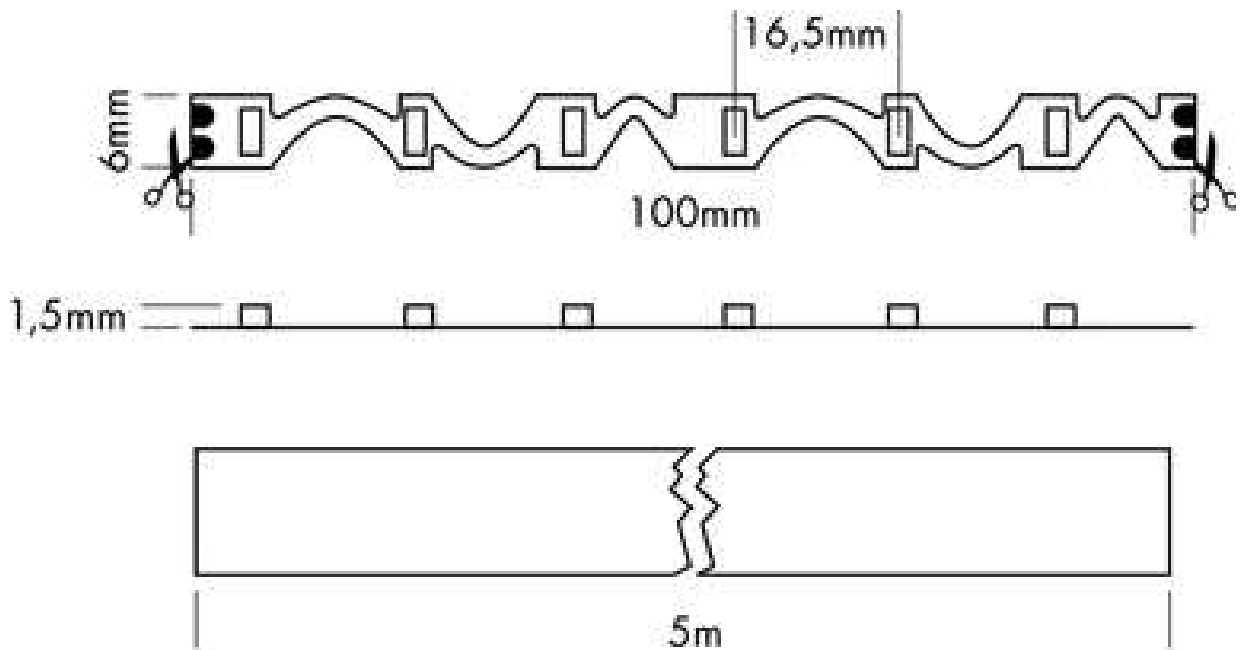


Flex Strip Snake



The PROLED FLEX STRIPS are perfect for indirect lighting, as custom made versions for fair or shop applications as well as for all kinds of illumination. Due to their shallow design and the individually adaptable lengths the PROLED FLEX STRIPS offer a wide spectrum of application possibilities.

- High flexibility – adaptable to round shapes
- Installation with 3M adhesive tape on the strip's backside (self adhesive).
- dimmable and controllable via DMX 512, DALI, KNX, 1-10 V, CASAMBI, RF by MULTI power supplies/controller



[PROLED FLEX STRIP IP20+IP53+IP68 MANUAL \(1.3 MB\)](#)

[EULUMDAT/IES INFORMATION](#)

[ORDER EXAMPLE SPECIAL LENGTHS](#)

[5 YEARS WARRANTY INFORMATION](#)

["UL-LISTED" INFORMATION](#)

TECHNICAL DATA

IP classification	IP20
Power source	24 VDC
Electrical connection	2x cable with 2-PIN to open wires
Maximum quantity per power input	5 m
Average lifetime*	50.000 h at L80/B10
Operating temperature range	-10° C till +45° C
Width x height	6 x 1,5 mm
min. Bending radius	20 mm
Cutable	all 6 LEDs (10 cm)

*With correct installation and a suitable thermal management.

PHOTOMETRIC DATA

LED type	SMD LEDs
Luminous flux	white 480 Lumen per m neutral white 480 Lumen per m warm white 440 Lumen per m super warm white 420 Lumen per m ultra warm white 380 Lumen per m
Colour temperature	white 6000 K neutral white 4000 K warm white 3000 K super warm white 2700 K ultra warm white 2400 K
CRI	90
Beam angle	120°

Due to conditions of production photometric data can vary from production batch to production batch within the EU directive.

PRODUCT TYPES

order code	colour	length	LED pcs	LED power	power consumption*	weight	EEC
L62SN04	white	500 cm	300	24 Watt	20 Watt	0,12 kg	F
L62SN08	neutral white	500 cm	300	24 Watt	20 Watt	0,12 kg	F
L62SN06	warm white	500 cm	300	24 Watt	20 Watt	0,12 kg	G
L62SN26	super warm white	500 cm	300	24 Watt	20 Watt	0,12 kg	G
L62SN36	ultra warm	500 cm	300	24 Watt	20 Watt	0,12 kg	G

order code	colour	length	LED pcs	LED power	power consumption*	weight	EEC
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white

Custom length. More information about special length and customizing see [HERE](#).

L62SN04Z	white	per meter	60	4,8	max. 4,8 Watt	0,01	F
		(max. 5 m)	per m	Watt per m	per m	kg	

L62SN08Z	neutral	per meter	60	4,8	max. 4,8 Watt	0,01	F
	white	(max. 5 m)	per m	Watt per m	per m	kg	

L62SN06Z	warm	per meter	60	4,8	max. 4,8 Watt	0,01	G
	white	(max. 5 m)	per m	Watt per m	per m	kg	

L62SN26Z	super	per meter	60	4,8	max. 4,8 Watt	0,01	G
	warm	(max. 5 m)	per m	Watt per m	per m	kg	
	white						

L62SN36Z	ultra	per meter	60	4,8	max. 4,8 Watt	0,01	G
	warm	(max. 5 m)	per m	Watt per m	per m	kg	
	white						

*Actual power consumption

MEMBER OF THE PROLED GROUP