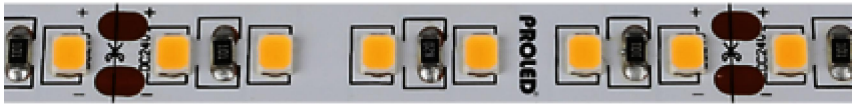


FLEX STRIPS

Flex Strip 600-95 Mono



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

1.6 MB

> EULUMDAT/IES information

> ORDER EXAMPLE SPECIAL LENGTHS

> 5 years warranty 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:	8 x 1,5 mm
Cuttable:	all 6 LEDs (5 cm)

*With correct installation and a suitable thermal management.

PHOTOMETRIC DATA

LED type:	SMD LEDs
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Luminous flux:	white 880 Lumen per m neutral white 880 Lumen per m warm white 820 Lumen per m super warm white 780 Lumen per m ultra warm white 720 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:	95
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	EEL	
L66904	white	500 cm	600	48 Watt	40 Watt	0,07 kg	A+	
L66908	neutral white	500 cm	600	48 Watt	40 Watt	0,07 kg	A+	
L66906	warm white	500 cm	600	48 Watt	40 Watt	0,07 kg	A+	
L66926	super warm white	500 cm	600	48 Watt	40 Watt	0,07 kg	A+	
L66936	ultra warm white	500 cm	600	48 Watt	40 Watt	0,07 kg	A+	

CUSTOM LENGTH. MORE INFORMATION ABOUT SPECIAL LENGTH AND CUSTOMIZING SEE HERE.

L66904Z	white	per meter (max. 5 m)	120 per m	9,6 Watt per m	max. 9,6 Watt per m	0,01 kg	A+	
L66908Z	neutral white	per meter (max. 5 m)	120 per m	9,6 Watt per m	max. 9,6 Watt per m	0,01 kg	A+	
L66906Z	warm white	per meter (max. 5 m)	120 per m	9,6 Watt per m	max. 9,6 Watt per m	0,01 kg	A+	
L66926Z	super warm white	per meter (max. 5 m)	120 per m	9,6 Watt per m	max. 9,6 Watt per m	0,01 kg	A+	
L66936Z	ultra warm white	per meter (max. 5 m)	120 per m	9,6 Watt per m	max. 9,6 Watt per m	0,01 kg	A+	

*Actual power consumption

