

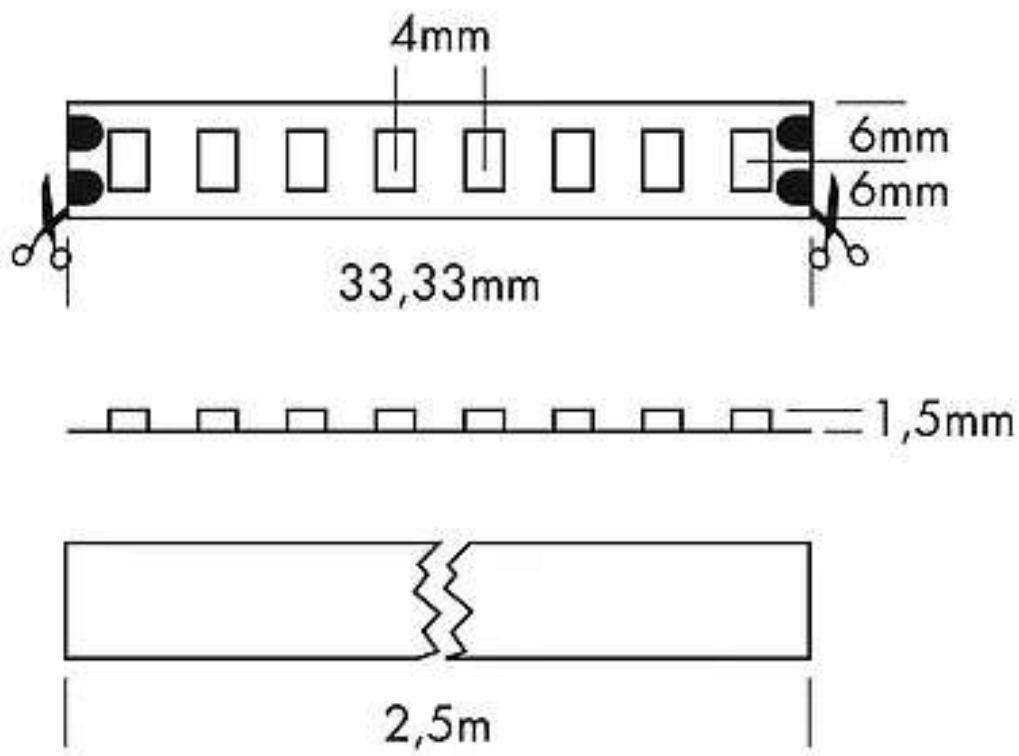
Flex Strip 1200 HE+ Mono 2G





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 efficiency (over 110 Lumen per Watt)
- 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



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	2,5 m
Average lifetime*	50.000 h at L80/B10
Operating temperature range	-10° C till +45° C
Width x height	12 x 1,5 mm
min. Bending radius	20 mm
Cuttable	all 8 LEDs (3,33 cm)

*With correct installation and a suitable thermal management.

PHOTOMETRIC DATA

LED type	SMD LEDs
Luminous flux	white 5100 Lumen per m neutral white 5100 Lumen per m warm white 4800 Lumen per m super warm white 4800 Lumen per m ultra warm white 4200 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
L67904SHL	white	250	600	95	95 Watt	0,12	E
		cm				kg	
L67908SHL	neutral	250	600	95	95 Watt	0,12	E
	white	cm				kg	
L67906SHL	warm	250	600	95	95 Watt	0,12	E
	white	cm				kg	
L67926SHL	super	250	600	95	95 Watt	0,12	E
	warm	cm				kg	
	white						
L67936SHL	ultra	250	600	95	95 Watt	0,12	F
	warm	cm				kg	
	white						

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

L67904SHLZ	white	per	240	38	max. 38 Watt	0,02	E
		meter	per	Watt	per m	kg	
		(max.	m	per			
		2,5		m			
		m)					

order code	colour	length	LED pcs	LED power	power consumption*	weight	EEC
L67908SHLZ	neutral	per	240	38	max. 38 Watt	0,02	E
	white	meter	per	Watt	per m	kg	
		(max.	m	per			
		2,5		m			
L67906SHLZ	warm	per	240	38	max. 38 Watt	0,02	E
	white	meter	per	Watt	per m	kg	
		(max.	m	per			
		2,5		m			
L67926SHLZ	super	per	240	38	max. 38 Watt	0,02	E
	warm	meter	per	Watt	per m	kg	
	white	(max.	m	per			
		2,5		m			
L67936SHLZ	ultra	per	240	38	max. 38 Watt	0,02	F
	warm	meter	per	Watt	per m	kg	
	white	(max.	m	per			
		2,5		m			

*Actual power consumption

MEMBER OF THE PROLED GROUP