

"Anja" The 5 mm wide flexible high voltage circuit board

Anja is a highly bendable and slightly twistable LED printed circuit board available with an LED spacing of 15 mm, 20 mm, 25 mm or 30 mm.

The LEDs are operated in series connection (high voltage). The current is stabilized electronically by the converter to protect the LEDs against overloading.

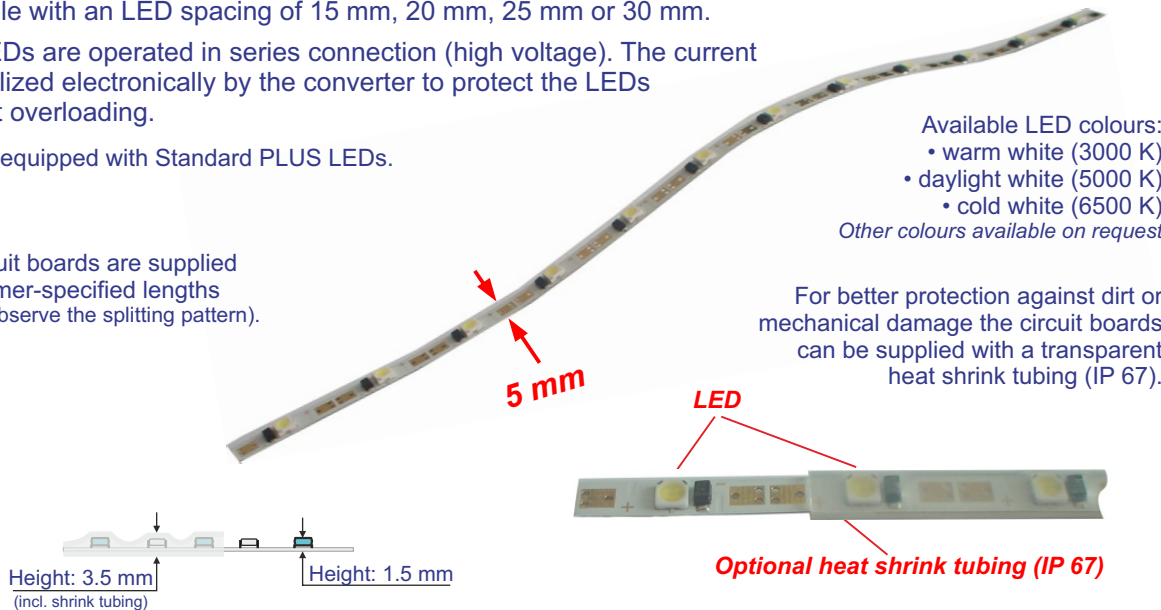
Anja is equipped with Standard PLUS LEDs.

The circuit boards are supplied in customer-specified lengths (please observe the splitting pattern).

- Available LED colours:
- warm white (3000 K)
 - daylight white (5000 K)
 - cold white (6500 K)

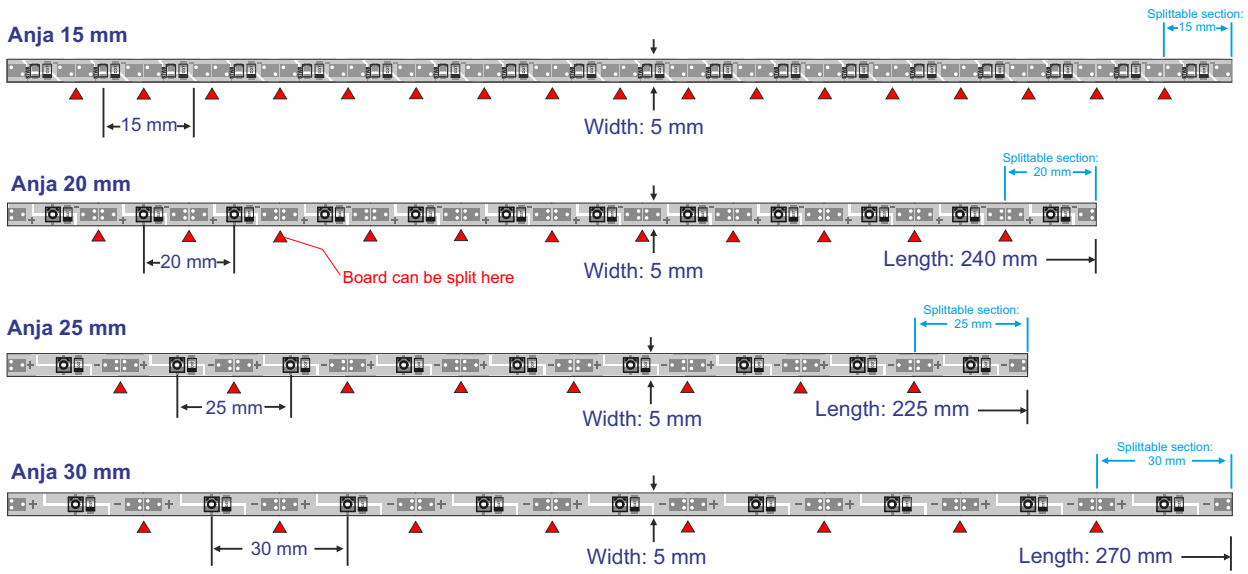
Other colours available on request

For better protection against dirt or mechanical damage the circuit boards can be supplied with a transparent heat shrink tubing (IP 67).



Height: 3.5 mm (incl. shrink tubing)
Height: 1.5 mm

Optional heat shrink tubing (IP 67)



Technical specifications

Type	Dimensions (mm)	LED spacing (mm)	No. of LEDs	Splittable every (mm)	Operating voltage (V)	Power per metre (W)	Max. Length p. power supply point (m)
Anja 15 mm	270 x 5	15	18	15	up to 990 V	10.0	100
Anja 20 mm	240 x 5	20	12	20	up to 990 V	7.5	100
Anja 25 mm	225 x 5	25	9	25	up to 990 V	6.0	100
Anja 30 mm	270 x 5	30	9	30	up to 990 V	5.0	100



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February 2019 L105e/02/2019