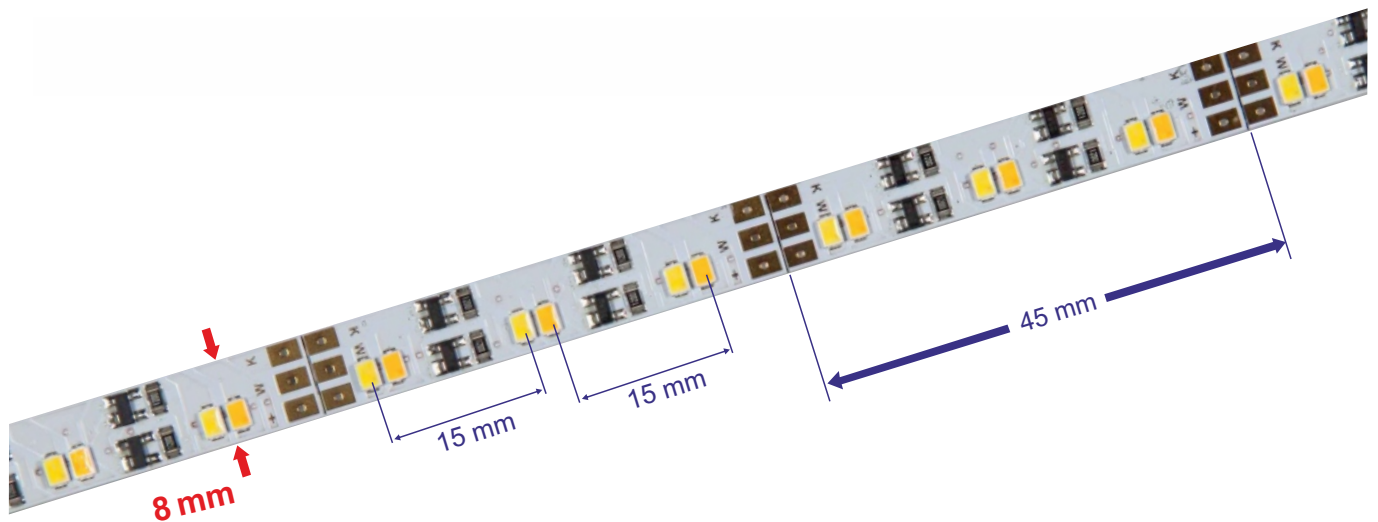


“Steffi” 12 V Tunable White LED Circuit Board



Steffi 12 V Tunable White LED circuit board

Steffi is an LED circuit board with adjustable colour temperature. The circuit board is equipped with two types of LEDs with different colour temperatures. This allows a desired colour temperature to be adjusted.

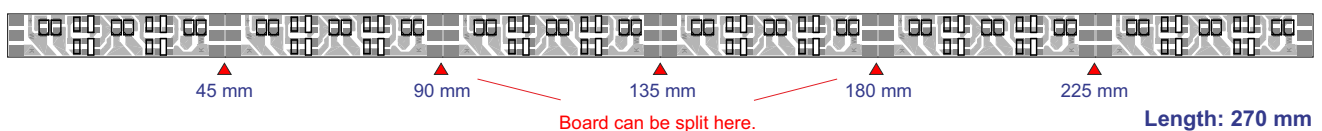
The two types of LEDs may only be dimmed/controlled in push-pull mode, i.e. they must not be operated with 100% brightness at the same time.

The maximum connectable lengths are listed in the table below.

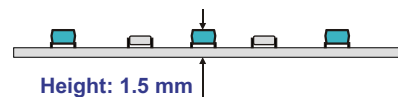
The circuit board can be split into shorter sections. The shortest possible length is 45 mm (6 LEDs). The electrical connection is made via soldering pads provided on the narrow side of the board.

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Steffi 12 V



Connection:



Technical data:

Type	Dimensions (mm)	LED spacing (mm)	No. of LEDs	Splittable every (mm)	Operating voltage (V)	Wattage per board (W)	Wattage per metre (W)	Max. length per power supply (m)
Steffi 12 V	270 x 8	15 mm	36	45	12	3.6	13.3	2.97

Photometric data:

Colour temp.	2,700 K	3,000 K	4,000 K	5,000 K	6,500 K	Colour rendering
lm/m	1,153	1,153	1,280	1,280	1,280	CRI 80



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