Loox5 LED strip lights

Tuneable white 2-wire technology COB

Häfele Loox5 LED 3106



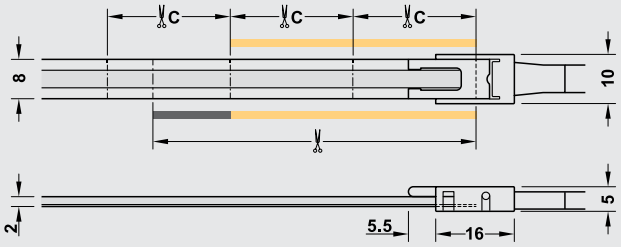


> Version: COB LED, i.e. continuous phosphor coating over all individual LEDs of the entire band, without visible points
> Homogeneous illumination, no visible LED points
> Refraction angle of 120°
> Can also be shortened between cutting marks

> Dimmable:	Yes
> Material:	Plastic
> Finish/colour:	White
> Width:	8 mm
> Height:	2 mm
> Life time L80/B10:	>50,000 h
> Life time L70/B50:	>80,000 h
> Energy efficiency class:	F
> Degree of protection:	IP20
> Mounting:	Self-adhesive
> Min. bending radius:	30 mm
> Supplied with:	1 LED strip light

Illuminance in lx in relation to 1 m strip length:

2700 K	5000 K	170°	
537 lx	646 lx		250 mm
228 lx	267 lx		500 mm
126 lx	146 lx		750 mm
79 lx	93 lx		1000 mm



Order reference:
Please order lead, driver and switch separately

5 24 V Loox5 24 V driver see page ▶ 1.137

Aluminium profile recommended from 9.6 W/m see page ▶ 1.47

Voltage	Number of LEDs	Colour temperature	Wattage	Luminous flux	Luminous efficacy	Colour rendering index CRI		Energy efficiency class	Section length C	Max. strip length (visual)	Available length
V	LEDs/m	K	W/m	lm/m	lm/W	R_a	R_9		mm	m	5 m
5 24 V	**Häfele Loox5 LED 3106**										
	2x 320	2700-5000	4.8	445-460	92-95	>90	>50	A F	25	7.5	**833.76.530**

Maximum visual strip length applies for an imperceptible drop in luminous flux of max. 30%.
Please note: A strip section with a new power supply that follows immediately is noticeably brighter. Max. wattage-dependent strip length on the driver, see technical data for LED strip lights

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> 5 A driver to light lead for monochrome and COB strip light, 8 mm

Voltage	Length mm	Cat. No.
5 24 V	100	**833.75.762**
	500	**833.75.763**
	2000	**833.75.764**



> 5 A interconnecting lead for monochrome and COB strip light, 8 mm

Cable length mm	Cat. No.
50	**833.75.765**
2000	**833.75.766**



> Clip connector for LED COB strip light, 8 mm

Length mm	Cat. No.
27.3	**833.75.767**



> Corner connector 90° rigid, for left or right, for LED COB strip light, 8 mm

	Cat. No.
Corner connector rigid	**833.89.318**



> Corner guidance, 90° rigid, for LED strip light up to 8 mm width

	Cat. No.
Corner guidance rigid	**833.89.308**

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