

Loox5 LED silicone strip lights

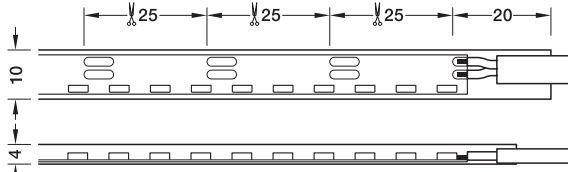
Monochrome, lateral light emission



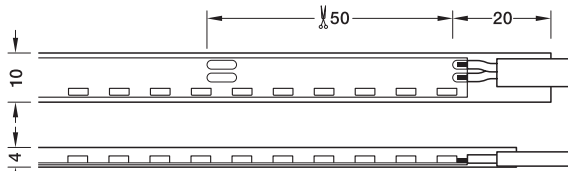
Häfele Loox5 LED 2099 / 3099



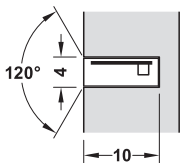
LED 2099 / 3099



LED 2099



LED 3099



Installation in groove

Illuminance in lx in relation to 1 m strip length:

2700 K	3000 K	4000 K	5000 K	120°	
820 lx	840 lx	845 lx	860 lx		250 mm
190 lx	195 lx	205 lx	215 lx		500 mm
85 lx	90 lx	100 lx	100 lx		750 mm
50 lx	50 lx	55 lx	55 lx		1000 mm

LED 2099 / 3099



Lateral light emission, IP44

- > Light opening at the narrow side, no visible LED points
- > Slight groove (width 4 mm) and flat surface, shelves remain adjustable
- > Wave and ring shaped installation possible (radius min. 30 mm)
- > Can be split once: Both pieces with separate lead
- > Splash proof for use in wet rooms

- > Dimmable: Yes
- > Material: Silicone
- > Finish/colour: Matt white
- > Width: Strip: 8 mm, silicone sleeve: 10 mm
- > Height: silicone sleeve: 4 mm
- > Life time L80/B10: >50,000 h
- > Energy efficiency class: G
- > Degree of protection: IP44 (if cut, strip light needs to be sealed)
- > Mounting: For press fitting into groove
- > Routing width: 4 mm
- > Routing depth: 10 mm
- > Supplied with: 1 roll with 2 x 0.2 m soldered lead 3.5 A/20 AWG (1 each on the left/right of the strip)



5 12V

Loox5 12 V driver see page ► 1.136

5 24V

Loox5 24 V driver see page ► 1.137



Order reference:
Please order lead, driver and switch separately



Häfele Loox5 LED 2099 / 3099

Voltage	Number of LEDs	Colour temperature	Wattage	Luminous flux	Luminous efficacy	Colour rendering index CRI		Energy efficiency class	Section length C	Length of contact surface P	Max. strip length (visual)	Available length	
V	LEDs/m	K	W/m	lm/m	lm/W	R _a	R _g		mm	mm	m	3 m	5 m
5 12 V	Häfele Loox5 LED 2099												
	120	2700	9.6	500	52	>90	>50		25	6	3.0	833.74.260	-
		3000	9.6	520	54	>90	>50		25	6	3.0	833.74.261	-
		4000	9.6	540	56	>90	>50		25	6	3.0	833.74.262	-
		5000	9.6	540	56	>90	>50		25	6	3.0	833.74.263	-
5 24 V	Häfele Loox5 LED 3099												
	120	2700	9.6	500	52	>90	>50		50	6	5.0	833.75.260	833.75.265
		3000	9.6	520	54	>90	>50		50	6	5.0	833.75.261	833.75.266
		4000	9.6	540	56	>90	>50		50	6	3.0	833.75.262	-
		5000	9.6	540	56	>90	>50		50	6	3.0	833.75.263	-



Maximum visual strip length applies for an imperceptible drop in luminous flux of max. 30%.
Maximum wattage-dependent strip length on the driver, see pages ► 1.138-139