

LOOX5 24V LED 3084 FLEX SYSTEM MONOCHROME

The Loox5 Flex system enables you to effortlessly create lighting designs that flex and bend around tight angles and corners without losing any light. The flex strip light is available as a stand-alone LED strip-light in two temperatures, warm and cool white, allowing you to free-style your lighting design needs, or for use with the special MODU³ profiles.

- > Sliding into filigree groove (6.5 x 6 mm)
- > Suitable for MODU³
- > No LED points visible
- > Can be flexibly adapted (> 30 mm radius)



For use with the MODU³ profiles shown on page ► 1.149B



> For recess mounting, press fitting into 6.5 x 6 mm groove

> Life time: L80/B10 >50,000 h, L70/B50 >80,000 h

> With 2.0 m lead with Loox5 24V connector

> Degree of protection: IP44 (if cut, strip light needs to be sealed)

> Can be shortened every 50 mm > Voltage 24V. Wattage see table below

> Bending radius: Max 30 mm > Max strip length 3.5 m

> Dimmable

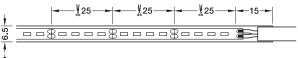
> Width: 6.5 mm

> Height: 6 mm

> Silicone, matt finish > Order qty: 1 pc

Loox5 24V LED 3084 Flex strip light with silicone sleeve, 6.5 mm, IP44 rated





Cut marks visible on the back by squeezing the silicone tube



Mounting in profile MODU³

000 K	4000 K	120°	
50 lx	1020 I x	淡	+ 250 mm
80 lx	410 lx	-×	— 500 mm
40 I x	255 lx		— 750 mm
35 lx	150 lx	×.	- 1000 mm

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Installation in groove

24 V		IP44	υĸ	\langle
24 V	0-100%		CA	

-100%	IP44 UK CA		VEARS OUARANTE
	3000 K	4000 K	
	833.75.346	833.75.347	
	833.75.356	833.75.357	
	833.75.366	833.75.367	

833.75.377

Section 5

833.75.376

Maximum strip length (visual) describes a strip section with a visually 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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Length

0.55 m

0.85 m 3.0 m

5.0 m

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ICH DESIGN 2020, © Häfele U.K. Ltd 2020. Dimensional data not binding.



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Output:	3000 K	4000 K
Light colour:	Warm white	Cool white
Wattage (W/m):	9.6W per meter	
Energy efficiency:	G	[↑] _G G
Number of diodes	320 per meter	
Light output (Lm/m):	680	730
Efficacy (Lm/W):	71	76
CRI Ra/ R9:	90 / >50	