

LOOX5 12V LED 2070 FLEXIBLE STRIP LIGHT MULTI-WHITE, 8 MM

Cool white and warm white LED's in the smallest of spaces. Optimal light mixture without flickering. Order the Häfele Connect Mesh system to control these strip lights using the remote control or own smartphone. 5 m length includes 1200 LEDs with a wattage of 9.6W per metre.



An aluminium profile is recommended for installation of 9.6W/m lights, aluminium profiles are shown from page **5.184**

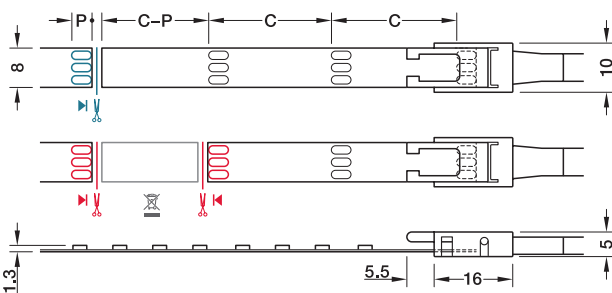
Loox5 12V LED 2070 flexible strip light, multi-white 8 mm



- > For surface mounting, self adhesive, 5 m length
- > Can be shortened every 25 mm
- > Voltage: 12V. Wattage: 48W (9.6W per metre)
- > Colour control only via Häfele Connect Mesh 6-way distributor with multi-white adapter, must be ordered separately
- > Dimmable
- > Degree of protection: IP20
- > Lifetime: >50,000 h
- > Width: 8 mm
- > Height: 1.3 mm
- > Lead not included, must be ordered separately
- > White plastic
- > Order qty: 1 pc (roll of 5 m length)

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Lighting: Loox5 LED



- Cut LED strip light to length (one contact side remains on the remainder piece; reusable)
- Connect LED strip lights (two contact sides required)

C = section length: 25 mm
P = length of contact surface: 3.5 mm

Distance	120°	2700 K	5000 K
250 mm		1865 Lx	2045 Lx
500 mm		785 Lx	865 Lx
750 mm		430 Lx	475 Lx
1000 mm		270 Lx	295 Lx

The values apply to a strip light length of 1 m

Output:	2700 K - 5000 K
Light colour:	Multi-white
Wattage (W):	9.6W per meter
Energy efficiency:	A+
Number of diodes:	2x 120 per meter
Light output (Lm/m):	825 - 930
Efficacy (Lm/W):	89 - 97
CRI Ra / R9	>90 / >50

> Maximum strip length is dependant on driver wattage capacity, shown on page **5.156**

> Maximum recommended strip light length for optimum visual light output: 3.5 m

> Colour control only via Häfele Connect Mesh 6-way distributor with multi-white adapter; order separately, shown from page **5.178**

> Lead must be ordered separately, shown on page **5.173**

5 12V

IP20

Length	2700-500 0K
5 m	833.74.370

YOU ALSO NEED:

- DRIVER**
Page 5.156
- LEAD**
Page 5.173
- SWITCH**
Page 5.160-166
- CONTROL**
Page 5.178-180
- OPTIONAL ACCESSORIES**
Pages 5.159, 5.167-168