

# LOOX5 24V LED 3041 FLEXIBLE STRIP LIGHT MONOCHROME, 5 MM

The LED 3041 flexible strip light's narrow size, high wattage output and longer length makes it ideal for creating special lighting effects around the home or commercial premises. Due to its high wattage an aluminium profile is recommended for installation.



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

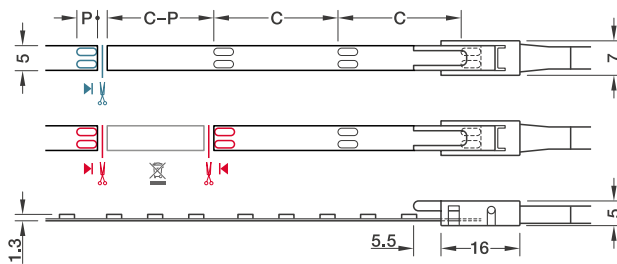
## Loox5 24V LED 3041 flexible strip light, 9.6W/m, 5 mm width



- > Equipped with high quality Samsung LEDs
- > For surface mounting, self adhesive, 15 m length
- > Can be shortened every 50 mm
- > Voltage: 24V. Wattage: 144W (9.6W per metre)
- > Dimmable
- > Degree of protection: IP20
- > Lifetime: >50,000 h
- > Width: 5 mm
- > Height: 1.3 mm
- > Lead not included, must be ordered separately
- > White plastic
- > Order qty: 1 pc (roll of 5 or 15 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: 50 mm**  
**P = length of contact surface: 3.0 mm**

Distance	120°			
	2700 K	3000 K	4000 K	5000 K
250 mm	1860 Lx	1960 Lx	2000 Lx	2060 Lx
500 mm	790 Lx	850 Lx	860 Lx	860 Lx
750 mm	440 Lx	470 Lx	480 Lx	480 Lx
1000 mm	270 Lx	290 Lx	290 Lx	290 Lx

The values apply to a strip light length of 1 m

Output:	2700 K	3000 K	4000 K	5000 K
Light colour:	Warm white		Cool white	
Wattage (W):	9.6W per meter			
Energy efficiency:	A+	A+	A+	A+
Number of diodes:	120 per meter			
Light output (Lm/m):	870	930	955	990
Efficacy (Lm/W):	91	97	99	103
CRI Ra / R9:	>90 / >50			



- > Maximum strip length is dependant on driver wattage capacity, shown on page **5.157**
- > Maximum recommended strip light length for optimum visual light output: 5.5 m
- > Lead must be ordered separately, shown on page **5.170**

5 24V

0-100%

IP20

III

F

7 YEARS

Fixings included

Length	2700 K	3000 K	4000 K	5000 K
5 m	833.76.308	833.76.309	833.76.310	833.76.311
15 m	833.76.312	833.76.313	833.76.314	833.76.315

YOU ALSO NEED:



PAGE AMENDED  
16.07.20/1