

# ITEM NO: 602401

## NEON FLEX STRIP LIGHT 24V-SMD 120P-12\*12 SIDE BEND



### Areas of application:

- › General indoor illumination
- › General outdoor illumination
- › Decorative illumination
- › Private living areas

### Super protection:

- › It is made of very safe materials, so it is environmentally friendly
- Provides flexibility in installation and ease of installation

### Product benefits:

- › Great scope of design options due to long and flexible LED strips
- › Easy mounting on many smooth surfaces thanks to self-adhesive tape
- › Suitable for use in damp conditions thanks to high type of protection
- › maximum flexibility due to large range of accessories
- › Simple connection thanks to integrated cables on both sides

CAPTION	THE VALUE
Rated wattage	10 W/m
Color temperature	3000 k
Lumen	600 Lm/m
Beam Angle	120°
Rated Lifetime	15000 h
CHIP QTY/M (Double PCB)	120*2835
Width	12 mm
Height	12 mm
Roll Length	10 M
Dimming	Yes

### LED strip – design, layers

- 1- Electronics layer – LEDs, resistors.
- 2- Graphic layer.
- 3- Protective layer – PVC film (86% reflective).
- 4- Conductive layer – flexible copper layer 35  $\mu\text{m}$ .
- 5- Insulation layer.
- 6- Power supply layer – flexible copper layer 35  $\mu\text{m}$ .
- 7- Protective layer – PVC film.
- 8- Adhesive layer – double-sided adhesive tape.
- 9- Protective liner.

