

LED STRIP LIGHT

Data Sheet

NEWPOWER®

ITEM NO: 502435

STRIP LIGHT 24V - SMD

240P - 10 MM



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 | 14 W/m |
| Color temperature | 4000 k |
| Lumen | 1200 lm/m |
| Beam Angle | 120° |
| Rated Lifetime | 15000 h |
| CHIP QTY/M (Double PCB) | 240*2835 |
| Width | 10 mm |
| Height | 1.5 mm |
| Roll Length | 5 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 µm.
- 5- Insulation layer.
- 6- Power supply layer – flexible copper layer 35 µm.
- 7- Protective layer – PVC film.
- 8- Adhesive layer – double-sided adhesive tape.
- 9- Protective liner.



2835-240leds/m 24V LED Strip Light

