

# ITEM NO: 502414

## STRIP LIGHT 24V - COB 320P - 8 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           | 10 W/m    |
| Color temperature       | 3000 k    |
| Lumen                   | 950 Lm/m  |
| Beam Angle              | 120°      |
| Rated Lifetime          | 15000 h   |
| CHIP QTY/M (Double PCB) | 320       |
| Width                   | 8 mm      |
| Height                  | 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  $\mu$ m.
- 5- Insulation layer.
- 6- Power supply layer – flexible copper layer 35  $\mu$ m.
- 7- Protective layer – PVC film.
- 8- Adhesive layer – double-sided adhesive tape.
- 9- Protective liner.

