

**LED strip 12V, 2835, 120L/m, 1000lm/m, 9,6W/m, IP63, 3000K, 5m**

**VIRONE**

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## PRODUCT DESCRIPTION

The IP63-rated LED lighting strip is a safe and functional solution for interior lighting in rooms with high humidity.

The LED lighting is economical, with a high light output at the same time. The strip has 120 LEDs/m, with a warm color of 3000K. It is characterised by a wide angle of light dispersion and a safe supply voltage of 12V DC.

Thanks to its small size (8 mm wide), the LED strip can be installed in places that are difficult to reach with traditional light, as well as highlighting furniture.

The strip can be glued to the desired location or LED strip profiles can be used (recessed, surface-mounted, angled). The use of a suitable TUYA controller allows the lighting to be controlled remotely via a mobile app or voice assistant.

The LED strip is 5 m long with the option to cut in 2.5 cm increments to customise the length of the strip.

Controllers and other components for the installation of LED strips are available in offer.

## TECHNICAL DATA

### General information:

|   |                  |
|---|------------------|
| Lamp voltage [V]:                             | 12               |
| Lamp type:                                    | LED, niewymienne |
| Lamp power per meter [W]:                     | 9.6              |
| Luminous flux per meter [lm]:                 | 1000             |
| Model:  | Taśma            |
| Degree of protection (IP):                    | IP63             |
| PCB:  | Podwójne 8mm     |
| Chip type:                                    | SMD 2835         |
| Energy efficiency class of the built-in lamp: | F                |
| Max. system power [W]:                        | 48               |
| :   | 9.6              |
| Rated life time L70/B50 at 25 °C [h]:         | 20000            |
| Cycle on/off:                                 | 20000            |
| Colour temperature [K]:                       | 3000             |
| Colour of light:                              | Ciepła biel      |
| Colour rendering index CRI:                   | 80-89            |
| Beam angle (°):                               | 120              |
| Number of nodes per meter:                    | 120              |

|                            |                                    |
|----------------------------|------------------------------------|
| Suitable for dimmer:       | tak                                |
| Cut every ... [cm]:        | 2.5                                |
| Width [mm]:                | 8                                  |
| Height/depth [mm]:         | 2                                  |
| Length [mm]:               | 5000                               |
| Voltage type:              | DC                                 |
| Type of control gear:      | Sterownik LED sterowany napięciowo |
| Exchangeable control gear: | tak                                |
| Self-adhesive:             | tak                                |

