

# TECHNICAL SPECIFICATION LED STRIP LED 600 SMD3528 IP20



#### **Technical data**

• Rated voltage: 12V DC

• Power consumption: 9.6W/m

• Luminous efficiency: 6-7lm/LED

• Number of LEDs: 120pcs/m

• LED type: SMD3528

• Light source: Epistar Taiwan

• Colour temperature:

LED-3528-120-WW - 2700-3000K; warm white

LED-3528-120-CW - 6200-6500K; cold white

• Length: 5m/reel

• Cut option: per 25mm

• Beam angle: 120°

• Protection against dust and moisture: IP20

• Average lifetime: 30000h



# **Areas of application**

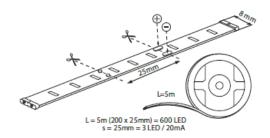
- Domestic application
- Accent lighting
- Landscape lighting
- Shops
- Pathways

#### **Product benefits**

- Easy to install.
- Low energy consumption.
- Mercury free.
- Correct operation even at low temperature.
- Instant-on light.
- Long lifetime.

#### Variants and dimensions

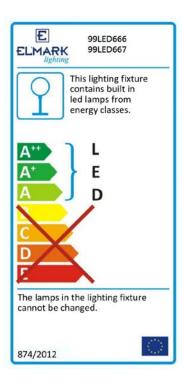




| Model           | LEDs<br>(pcs/m) | Watt /<br>metter | Colour temp.<br>(K) | Catalogue<br>number | Packing<br>(reel) |
|-----------------|-----------------|------------------|---------------------|---------------------|-------------------|
| LED-3528-120-WW | 120pcs/m        | 9.6W/m           | 2700-3000           | 99LED666            | 1                 |
| LED-3528-120-CW | 120pcs/m        | 9.6W/m           | 6200-6500           | 99LED667            | 1                 |



# **Energy efficiency**



## **Barcodes**

| Barcode       | Catalogue number |  |  |
|---------------|------------------|--|--|
| 3800131187413 | 99LED666         |  |  |
| 3800131187420 | 99LED667         |  |  |

## **Standards**

EN 62031



