TECHNICAL SPECIFICATION

LED STRIP

LED 1200 SMD3528 IP65

Technical data

- Rated voltage : 12V DC
- Power consumption: 20W/m
- Luminous efficiency: 6-7lm/LED
- Number of LEDs: 2x120pcs/m
- LED type: SMD3528
- Light source: Epistar Taiwan
- Colour temperature:
    - LED-3528-2X120-WW – 2700-3000K; warm white
    - LED-3528-2X120-CW – 6200-6500K; cold white
- Length: 5m/reel
- Cut option: per 25mm
- Beam angle: 120°
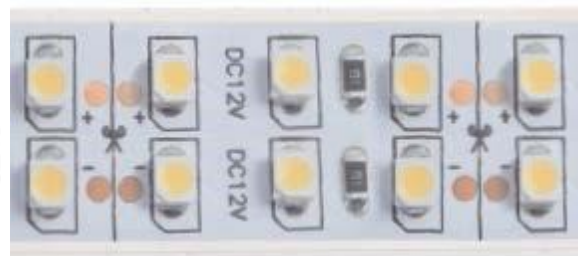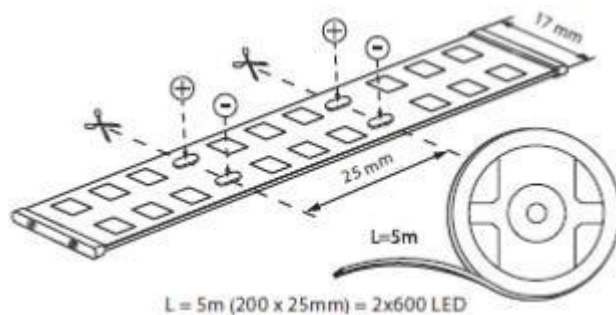- Protection against dust and moisture: IP65
- Average lifetime: 30000h

Areas of application

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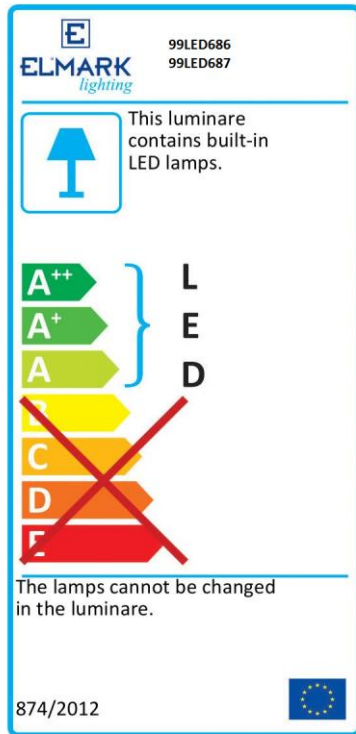- Shops
- Pathways

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 (pcs/m)	Watt / metter	Colour temp. (K)	Catalogue number	Packing (reel)
LED-3528-2X120-WW	2x120pcs/m	20W/m	2700-3000	99LED686	1
LED-3528-2X120-CW	2x120pcs/m	20W/m	6200-6500	99LED687	1

Energy efficiency

Barcodes

Barcode	Catalogue number
3800131187611	99LED686
3800131187628	99LED687

Standards

EN 62031