TECHNICAL SPECIFICATION

LED STRIP

LED 600 SMD5050 IP65



Technical data

- Rated voltage : 12V DC
- Power consumption: 29W/m
- Luminous efficiency: 18-20lm/LED
- Number of LEDs: 2x60pcs/m
- LED type: SMD5050
- Light source: Epistar Taiwan
- Colour temperature:
  - LED-5050-2X60-WW – 2700-3000K; warm white
  - LED-5050-2X60-CW – 6200-6500K; cold white
  - LED-5050-2X60-RGB – red/green/blue
- Length: 5m/reel
- Cut option: per 50mm
- Beam angle: 120°
- Protection against dust and moisture: IP65
- Average lifetime: 30000h

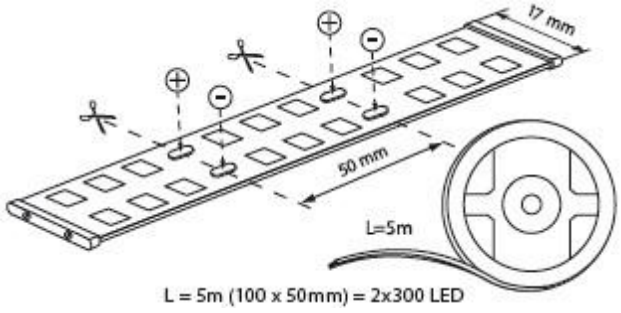
Areas of application

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

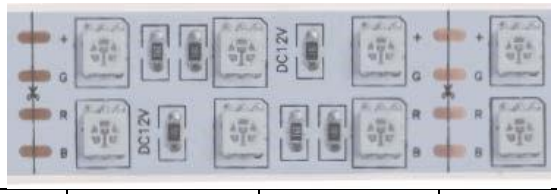
Product benefits

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

Variants and dimensions

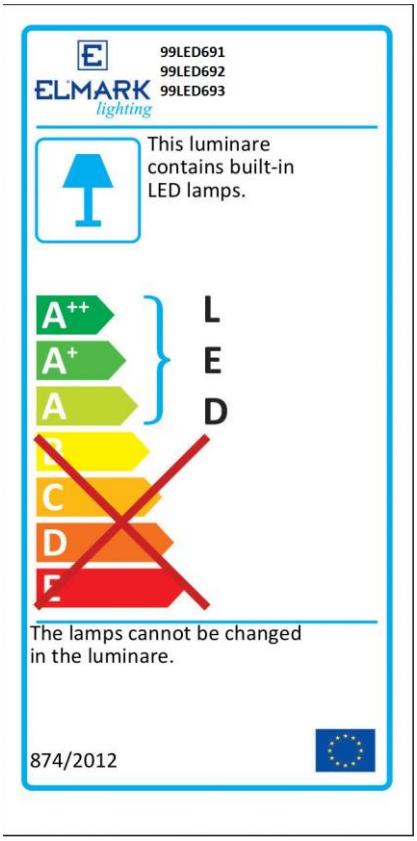






Model	LEDs (pcs/m)	Watt / metter	Colour temp. (K)	Colour	Catalogue number	Packing (reel)
LED-5050-2X60-WW	2X60pcs/m	29W/m	2700-3000	warm white	99LED691	1
LED-5050-2X60-CW	2X60pcs/m	29W/m	6200-6500	cold white	99LED692	1
LED-5050-2X60-RGB*	2X60pcs/m	29W/m	-	RGB	99LED693	1

Energy efficiency



Barcodes

Barcode	Catalogue number
3800131187666	99LED691
3800131187673	99LED692
3800131187680	99LED693

Standards

EN 62031