

EL[®]MARK

The Brand of Electricity

LED STRIP 600 SMD5050



TECHNICAL SPECIFICATION

LED STRIPS

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Technical data:

- Rated voltage: 12V DC
- Power consumption: 29W/m
- Luminous efficiency: 6-7 lm/LED
- Number of LEDs: 120pcs/m
- Colour temperature: 2700-3000K; 6200-6500K; RGB
- LED type: SMD5050
- Light source: Epistar Taiwan
- Length: 5m/reel
- Beam angle: 120°
- Average lifetime: 30 000h
- Strip width: 15mm/17mm
- Flex white PCB for IP20/ Flex white PCB hollow tube waterproof for IP65; with 3M adhere attached
- Protection against dust and moisture: IP20/ IP65

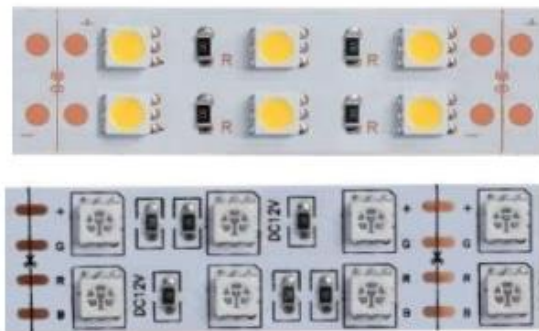
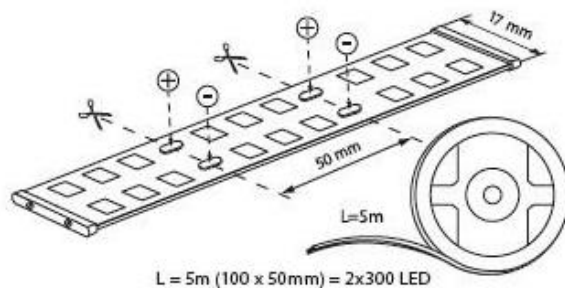
Features:

- Flexible & easy installation
- Low energy consumption
- Mercury free
- Correct operation even at low temperature
- Instant-on light
- Long lifetime

Area of application:

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

Variants and Dimensions:



| Model | LEDs | Watts / meter | Colour temp. (K) | Colour of light | Protection rating | Catalogue number |
|-------------------|-----------|---------------|------------------|-----------------|-------------------|------------------|
| LED-5050-2X60-WW | 2X60pcs/m | 29W/M | 2700-3000 | warm white | IP 20 | 99LED688 |
| LED-5050-2X60-CW | 2X60pcs/m | 29W/M | 6200-6500 | cold white | IP 20 | 99LED689 |
| LED-5050-2X60-RGB | 2X60pcs/m | 29W/M | - | RGB | IP 20 | 99LED690 |
| LED-5050-2X60-WW | 2X60pcs/m | 29W/M | 2700-3000 | warm white | IP 65 | 99LED691 |
| LED-5050-2X60-CW | 2X60pcs/m | 29W/M | 6200-6500 | cold white | IP 65 | 99LED692 |
| LED-5050-2X60-RGB | 2X60pcs/m | 29W/M | - | RGB | IP 65 | 99LED693 |

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Barcodes:

| | |
|----------|---------------|
| 99LED688 | 3800131187635 |
| 99LED689 | 3800131187642 |
| 99LED690 | 3800131187659 |
| 99LED691 | 3800131187666 |
| 99LED692 | 3800131187673 |
| 99LED693 | 3800131187680 |




99LED688

This luminaire contains built-in LED lamps.



A⁺⁺ } **L**
A⁺ } **E**
A } **D**
~~**B**~~
~~**C**~~
~~**D**~~
~~**E**~~

The lamps cannot be changed in the luminaire.

874/2012 

• EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 13032-4 • EN 62031 •

