

# EL<sup>®</sup>MARK

The Brand of Electricity

## LED STRIP 300



# TECHNICAL SPECIFICATION

## LED STRIPS

**ELMARK**<sup>®</sup>

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### Technical data:

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- Rated voltage: 12V DC
- Power consumption: 14.4W/m
- Luminous efficiency: 20-22 lm/LED
- Number of LEDs: 60pcs/m
- Colour temperature: 2700-3000K; 6000-6500K
- LED type: SMD5050
- Light source: Epistar Taiwan
- Length: 5m/reel
- Beam angle: 120°
- Average lifetime: 30 000h
- Strip width: 10mm
- Flex white PCB, with 3M adhere attached
- Protection against dust and moisture: IP20/ IP65

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### Features:

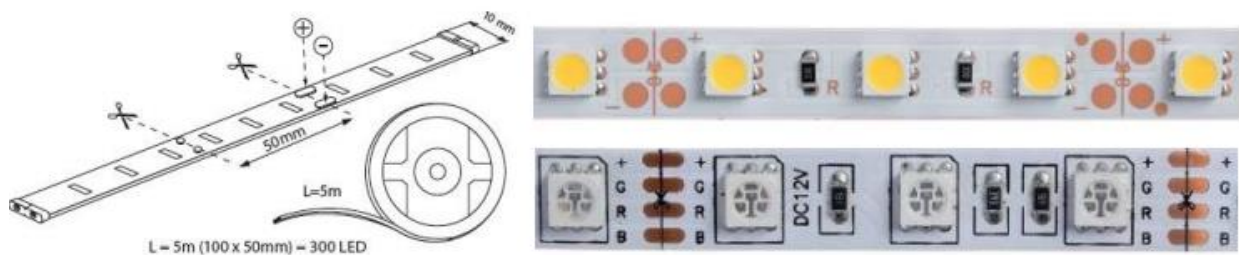
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- Flexible & easy installation
- Low energy consumption
- Mercury free
- Correct operation even at low temperature
- Instant-on light
- Long lifetime

### 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-5050-60-WW	60pcs/m	14.4W/M	2700-3000	warm white	IP20	99LED670
LED-5050-60-CW	60pcs/m	14.4W/M	6200-6500	cold white	IP20	99LED671
LED-5050-60-Y	60pcs/m	14.4W/M	587-592	yellow	IP20	99LED672
LED-5050-60-G	60pcs/m	14.4W/M	520-525	green	IP20	99LED673
LED-5050-60-B	60pcs/m	14.4W/M	465-470	blue	IP20	99LED674
LED-5050-60-R	60pcs/m	14.4W/M	620-630	red	IP20	99LED675
LED-5050-60-RGB	60pcs/m	14.4W/M	-	RGB	IP20	99LED676
LED-5050-60-WW	60pcs/m	14.4W/M	2700-3000	warm white	IP65	99LED677
LED-5050-60-CW	60pcs/m	14.4W/M	6200-6500	cold white	IP65	99LED678
LED-5050-60-Y	60pcs/m	14.4W/M	587-592	yellow	IP65	99LED679
LED-5050-60-G	60pcs/m	14.4W/M	520-525	green	IP65	99LED680
LED-5050-60-B	60pcs/m	14.4W/M	465-470	blue	IP65	99LED681
LED-5050-60-R	60pcs/m	14.4W/M	620-630	red	IP65	99LED682
LED-5050-60-RGB	60pcs/m	14.4W/M	-	RGB	IP65	99LED683

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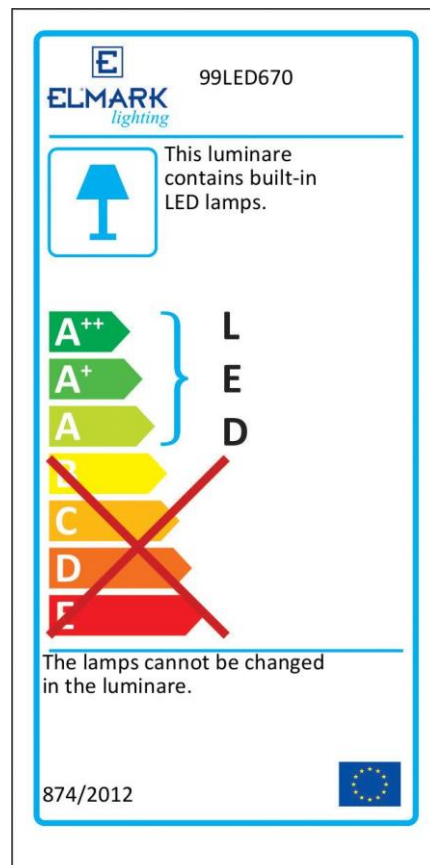
## LED STRIPS

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### Barcodes:

99LED670	3800131187451
99LED671	3800131187468
99LED672	3800131187475
99LED673	3800131187482
99LED674	3800131187499
99LED675	3800131187505
99LED676	3800131187512
99LED677	3800131187529
99LED678	3800131187536
99LED679	3800131187543
99LED680	3800131187550
99LED681	3800131187567
99LED682	3800131187574
99LED683	3800131187581



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

**CE** RoHS COMPLIANT

[www.elmarkholding.eu](http://www.elmarkholding.eu)