Atmosphere enhancing LED lighting strips for both in- and outdoor use.

The strips can be made longer by soldering or can be shortened by cutting them to size.

The strips have a 120 degree wide angle which ensures they light evenly and do not cast shadows on surfaces.

Ideal as decorative lightning or to light confined and small spaces.





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COLD WHITE



Indoor

- 60 LED/Meter
- SMD
- LED type 3528
- DC 12V / 24 W
- 5 Meter

Trafo

Cold white

LED TRE01

LED TRF03*

LED TRF04*

LED TRF05*

LAMP LR02CW

- 30 LED/Meter
- SMD
- LED type 5050
- DC 12V / 36 W
- 5 meter
- Cold white

Trafo

LED TRF01

LED TRF03*

LED TRF04*

LED TRF05*

60 LED/Meter

- SMD
- LED type 5050 • DC 24V / 72 W
- 5 meter
- - Cold white

• DC 24V / 72 W • 5 meter

- Trafo LED TRE02

Trafo LED TRE02

Cold white

• IP65

SMD

Outdoor

• 30 LED/Meter

LED type 5050

Power supply P.SUP.NBT70H1 P.SUP.NBT90K1 P.SUP.EU24W P.SUP.EU36W P.SUP.EU40W P.SUP.EU60W

- Power supply P.SUP.NBT70H1 P.SUP.NBT90K1
- P.SUP.EU36W P.SUP.EU40W P.SUP.EU60W

Power supply P.SUP.NBT70H1 P.SUP.NBT90K1

Power supply P.SUP.NBT70H1 P.SUP.NBT90K1

*These transformers for devided 12V LED strips (LAMP LRxxxx) in 3/6 or 10W segments.

Technical information

3W E.g. LAMP LR01CW 36LEDs or LAMP LR02CW 12LEDs 6W E.g. LAMP LR01CW 72LEDs or LAMP LR02CW 24LEDs E.g. LAMP LR01CW 123LEDs or LAMP LR02CW 39LEDs

Current per LED type 3528 -> 0.08A Current per LED type 5050 -> 0.24A Current per LED type RGB -> 0.24A

The led strips can be cutted in segments of minimum 3LEDs Maximum LEDs = Wattage power supply / Current per LED E.g. 10 W / 0.24 A = 41.66 -> / 3 = 13.88 use 13 x 3 = 39 LEDs

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WARM WHITE



Indoor

LAMP LR01WW

60 LED/MeterSMD

- LED type 3528
 DC 12V / 24 W
- 5 meter

Trafo

Warm white

LED TRE01

LED TRF03*

LED TRF04* LED TRF05*

LAMP LR02W

- 30 LED/MeterSMD
- LED type 5050
- DC 12V / 36 W • 5 meter
- Morm u

Warm white

Trafo LED TRF01 LED TRF03* LED TRF04* LED TRF05*

Power supply

P.SUP.NBT70H1

P.SUP.NBT90K1

- Power supply P.SUP.NBT70H1 P.SUP.NBT90K1 P.SUP.EU24W P.SUP.EU36W
- P.SUP.EU36W P.SUP.EU40W P.SUP.EU40W P.SUP.EU60W P.SUP.EU60W

LAMP LR03W\

- 60 LED/Meter
- SMD
- LED type 5050
 DC 24V / 72 W
- 5 meter
- Warm white

Trafo

Power supply

P.SUP.NBT70H1 P.SUP.NBT90K1

Outdoor

LAMP LR04W

- 60 LED/Meter
- IP65 • SMD
- LED type 5050
- DC 12V / 24 W
- 5 meter
- Warm white

Trafo LED TRF01 LED TRF03* LED TRF04* LED TRF05*

Power supply
P.SUP.NBT70H1
P.SUP.NBT90K1
P.SUP.EU24W
P.SUP.EU36W
P.SUP.EU40W

P.SUP.EU60W

L A A A D L D C C L A A

- 30 LED/Meter
- IP65
- SMD
- LED type 5050
- DC 24V / 72 W
- 5 meterWarm white
- Trafo LED TRF02

Power supply P.SUP.NBT70H1 P.SUP.NBT90K1

*These transformers for devided 12V LED strips (LAMP LRxxxx) in 3/6 or 10W segments.

Technical information

 LED TRF03
 3W
 E.g. LAMP LR01CW 36LEDs or LAMP LR02CW 12LEDs

 LED TRF04
 6W
 E.g. LAMP LR01CW 72LEDs or LAMP LR02CW 24LEDs

 LED TRF04
 10W
 E.g. LAMP LR01CW 123LEDs or LAMP LR02CW 39LEDs

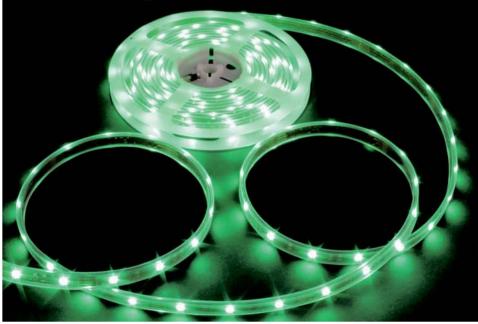
Current per LED type 3528 -> 0.08A Current per LED type 5050 -> 0.24A Current per LED type RGB -> 0.24A

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RGB



LAMP LR07RGE

• 30 LED/Meter

SMD

LED type RGBDC 12V / 36 W

• 5 meter

LAMP LR08RGE

• 60 LED/Meter

• SMD

Trafo

LED type RGB
 DC 24V / 72 W

LED TRF02

Power supply P.SUP.NBT70H1

P.SUP.NBT90K1

5 meter

Trafo

LED TRF01

LED TRF03* LED TRF04* LED TRF05*

Power supply P.SUP.NBT70H1 P.SUP.NBT90K1

P.SUP.NBT90K P.SUP.EU24W P.SUP.EU36W P.SUP.EU40W P.SUP.EU60W

Controller with integrated power output stage

LED CTRL01LED CTRL01LED CTRL02LED CTRL02LED CTRL03LED CTRL03

DMX Controller with integrated power output stage

LED CTRL-DMX04 LED CTRL-DMX04

DMX Controller without integrated power output stage

LED CTRL-DMX01 LED CTRL-DMX01 LED CTRL-DMX02 LED CTRL-DMX02

DMX controlled driver for LED CTRL-DMX01 and 02

LED CTRL-DMX03 LED CTRL-DMX03



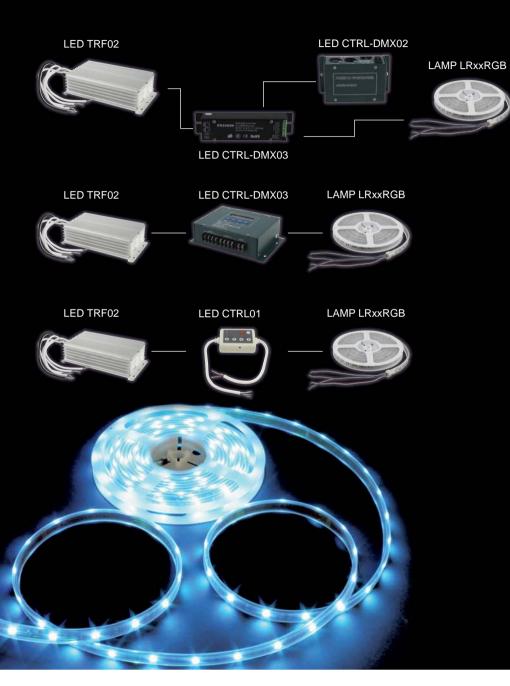


















These LED's and Drivers are ideal to build own lamps and illumination solutions

LED STAR-1W/BL	LED STAR-1W/GR	LED STAR-1W/RD
LED TRF06	LED TRF06	LED TRF06
LED TRF07	LED TRF07	LED TRF07
LED TRF08	LED TRF08	LED TRF08

LED TRF06 LED TRF07 LED TRF09

LED TRF08