

LEDSTRIP61









SMD5050

60 LEDs/m

LSWC, LSDMX, LSPW (optional)

20

TECHNICAL SPECIFICATIONS

LIGHT SOURCE:

- LED source: SMD5050
- LED density: 60 LEDs/m
- LED population: 300 LEDs
- LED average lifespan: >50000h

APPLICATIONS:

- Background lighting for walls, shop windows and in various environments such as discos, clubs or showcases
- Behind translucent plexiglass panels to create slowly changing coloured surfaces or ceilings
- Indoor architectural lightings such as stairways, archways and bridges
- Fully flexible allowing manipulation to any curve or shape whilst remaining durable

STRUCTURE:

- IP rating: 20
- PCB circuit colour: white
- Dimensions: 5000 x 10 mm

 Quick and easy mounting through 3M sticker on reverse

CONTROLAND POWER SUPPLY:

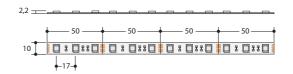
- Remote mode: through LSWC controller (optional)
- DMX 3channels mode: through LSDMX interface (optional)
- DC12V power supply through LSPW series (optional)
- Easy application and wiring, LEDSTRIP can easily be cut to size according to user requirements without damaging the rest of strip
- Power output allows for more LEDSTRIP to be linked in a chain
- Power consumption: 16W/m, 80W (5 m)

Flexible LED strip based on SMD5050 technology, conceived as dynamic effect or colour changer for indoor applications

Technical Data	LEDSTRIP61
LED source	SMD5050
LED density	60 LEDs/m
LED population	300 LEDs
LED average life span	>50000h
IP rating	IP20
Reel	5 m
Power consumption	16W/m 80W (5m)
PCB colour	white
Dimensions	5000 x 10 mm
Working voltage	DC 12V
Operating temperature	-20°/+40°

Code	Colour synthesis
LEDSTRIP611	RGB 🦂
LEDSTRIP612	WW 3200K O
LEDSTRIP613	CW 5600K O
LEDSTRIP614	Amber 2800Ko
LEDSTRIP615	Blue •
LEDSTRIP616	Green •
LEDSTRIP617	Red •

LEDSTRIP61 - Technical Drawings







LEDSTRIP32









SMD5050

30 LEDs/m

LSWC, LSDMX, LSPW (optional)

65

TECHNICAL SPECIFICATIONS

LIGHT SOURCE:

- LED source: SMD5050
- LED density: 30 LEDs/m
- LED population: 150 LEDs
- LED average lifespan: > 50000h

APPLICATIONS:

- Background lighting for walls, shop windows and in various environments such as discos, clubs or showcases
- Behind translucent plexiglass panels to create slowly changing coloured surfaces or ceilings
- Indoor architectural lightings such as stairways, archways and bridges
- Fully flexible allowing manipulation to any curve or shape whilst remaining durable

STRUCTURE:

- IP rating: 65 due to external drip-resin jacket
- PCB circuit colour: white
- Dimensions: 5000 x 10 mm

 Quick and easy mounting through 3M sticker on reverse

CONTROLAND POWER SUPPLY:

- DC12V power supply through LSPW series (optional)
- Easy application and wiring, LEDSTRIP can easily be cut to size according to user requirements without damaging the rest of strip
- Power output allows for more LEDSTRIP to be linked in a chain
- Power consumption: 8W/m, 40W (5 m)

Flexible LED strip based on SMD5050 technology, conceived as a dynamic effect or colour changer for indoor/outdoor applications

Technical Data	LEDSTRIP32
LED source	SMD5050
LED density	30 LEDs/m
LED population	150 LEDs
LED average life span	>50000h
IP rating	IP65
Reel	5 m
Power consumption	8W/m 40W (5m)
PCB colour	white
Dimensions	5000 x 10 mm
Working voltage	DC 12V
Operating temperature	-40°/+40°

Code	Colour synthesis	S
LEDSTRIP321	RGB	•
LEDSTRIP322	WW 3200K	0
LEDSTRIP323	CW 5600K	0
LEDSTRIP324	Amber 2800K	0
LEDSTRIP325	Blue	•
LEDSTRIP326	Green	•
LEDSTRIP327	Red	•

LEDSTRIP32 - Technical Drawings

