

LEDSTRIP62



LED SOURCE

SMD5050



LED DENSITY

60 LEDs/m



CONNECTIVITY

LSWC, LSDMX,
LSPW (optional)



IP RATING

65

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: 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

CONTROL AND POWER SUPPLY:

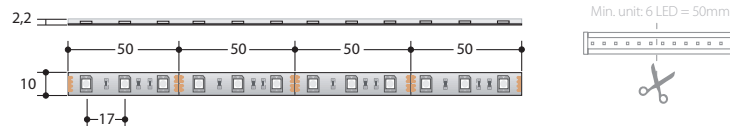
- DC12V power supply through LSPW series (optional)
- Easy application and wiring, LEDSTRIP can easily be cut to size according to user requirements without damaging the rest of strip
- Power output allows for more LEDSTRIP to be linked in a chain
- Power consumption: 16W/m, 80W (5 m)

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

Technical Data	LEDSTRIP62
LED source	SMD5050
LED density	60 LEDs/m
LED population	300 LEDs
LED average life span	>50000h
IP rating	IP65
Reel	5 m
Power consumption	16W/m 80W (5m)
PCB colour	white
Dimensions	5000 x 10 mm
Working voltage	DC 12V
Operating temperature	-40°/+40°

Code	Colour synthesis
LEDSTRIP621	RGB
LEDSTRIP622	WW 3200K
LEDSTRIP623	CW 5600K
LEDSTRIP624	Amber 2800K
LEDSTRIP625	Blue
LEDSTRIP626	Green
LEDSTRIP627	Red

LEDSTRIP62 - Technical Drawings





LEDSTRIP33



LED SOURCE

SMD5050



LED DENSITY

30 LEDs/m



CONNECTIVITY

LSWC, LSDMX,
LSPW (optional)



IP RATING

68

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: 68 with double silicon resin
- PCB circuit colour: white

- Dimensions: 5000 x 12,5 mm
- Quick and easy mounting through optional screw clamp (LSCLAMP1) or sticky clamps (LSCLAMP2, LSCLAMP3)

CONTROL AND POWER SUPPLY:

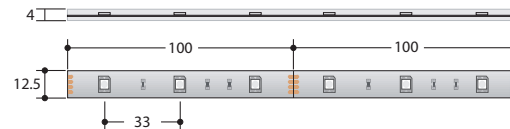
- DC12V power supply through LSPW series (optional)
- Easy application and wiring, LEDSTRIP can easily be cut to size according to user requirements without damaging the rest of strip
- Power output allows for more LEDSTRIP to be linked in a chain
- Power consumption: 8W/m, 40W (5 m)

Technical Data LEDSTRIP33

LED source	SMD5050
LED density	30 LEDs/m
LED population	150 LEDs
LED average life span	>50000h
IP rating	IP68
Reel	5 m
Power consumption	8W/m 40W (5m)
PCB colour	white
Dimensions	5000 x 12,5 mm
Working voltage	DC 12V
Operating temperature	-40°/+40°

Code	Colour synthesis
LEDSTRIP331	RGB
LEDSTRIP332	WW 3200K
LEDSTRIP333	CW 5600K
LEDSTRIP334	Amber 2800K
LEDSTRIP335	Blue
LEDSTRIP336	Green
LEDSTRIP337	Red

LEDSTRIP33 - Technical Drawings



Min. unit: 6 LED = 100mm

