

LED Striplight 3528 & 5050



Features

- Extremely energy saving with low power consumption
- High brightness, multi-functional for linear decoration
- Long average life 30000 hours
- Low thermal output with no IR and harmful UV
- No mercury and hazardous substances
- For all strips with wattage over 14.4W, an aluminium profile must be used
- Dimmable as option
- Good color rendition, Ra ≥ 80

Materials / Finish

- Chips: SMD 3528, SMD 5050

Installation / Mounting

- Easy to install with 3M adhesive tape (For IP 20, IP 65 only), mounting brackets and profile

Standards

- EMC, RoHS
- Class III Electrical
- IP 20, IP 54, IP 67, IP 68



LED Driver Controllers



12V/24V
LED Driver



LED Dimmer
(With Remote
Control Device)



LED Manual
Controller



LED Remote
Controller

Connectors



Bridge Bracket



Channel Bracket



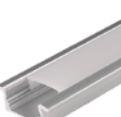
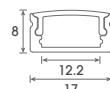
End-Cap

* Extra profiles and accessories need to order separately.

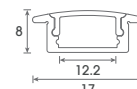
Profiles



Surface
mounted

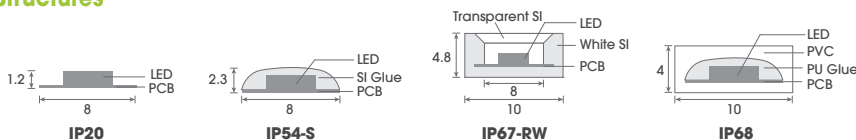


Recessed



* Extra profiles and accessories need to order separately.

IP Structures



Model	Voltage	Wattage	Color Temp	Lumen	PCB Width	Cutting Unit (12V / 24V)	No. of LEDs
SMD 3528							
LED 3528 4.3W 10-60 830	12V / 24V DC	4.3W/m	3000K	300lm/m	10mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 3528 4.3W 10-60 840	12V / 24V DC	4.3W/m	4000K	310lm/m	10mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 3528 4.3W 10-60 865	12V / 24V DC	4.3W/m	6500K	320lm/m	10mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 3528 8.6W 10-120 830	12V / 24V DC	8.6W/m	3000K	600lm/m	10mm	25mm/3LEDs / 50mm/6LEDs	120 pcs/m
LED 3528 8.6W 10-120 840	12V / 24V DC	8.6W/m	4000K	615lm/m	10mm	25mm/3LEDs / 50mm/6LEDs	120 pcs/m
LED 3528 8.6W 10-120 865	12V / 24V DC	8.6W/m	6500K	630lm/m	10mm	25mm/3LEDs / 50mm/6LEDs	120 pcs/m
LED 3528 17.3W 10-240 830	12V / 24V DC	17.3W/m	3000K	1250lm/m	10mm	12.5mm/3LEDs / 25mm/6LEDs	240 pcs/m
LED 3528 17.3W 10-240 840	12V / 24V DC	17.3W/m	4000K	1275lm/m	10mm	12.5mm/3LEDs / 25mm/6LEDs	240 pcs/m
LED 3528 17.3W 10-240 865	12V / 24V DC	17.3W/m	6500K	1300lm/m	10mm	12.5mm/3LEDs / 25mm/6LEDs	240 pcs/m
SMD 5050							
LED 5050 13W 10-60 830	12V / 24V DC	13W/m	3000K	950lm/m	10mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 5050 13W 10-60 840	12V / 24V DC	13W/m	4000K	975lm/m	10mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 5050 13W 10-60 865	12V / 24V DC	13W/m	6500K	1000lm/m	10mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 5050 19W 10-120 830	24V DC	19W/m	3000K	1650lm/m	10mm	100mm/6LEDs	60 pcs/m
LED 5050 19W 10-120 840	24V DC	19W/m	4000K	1700lm/m	10mm	100mm/6LEDs	60 pcs/m
LED 5050 19W 10-120 865	24V DC	19W/m	6500K	1750lm/m	10mm	100mm/6LEDs	60 pcs/m

Package Content : 5m per reel, 10 mounting clips and 10 pcs of end caps are included.
Once the strip light is cut, IP68 is no longer guaranteed.