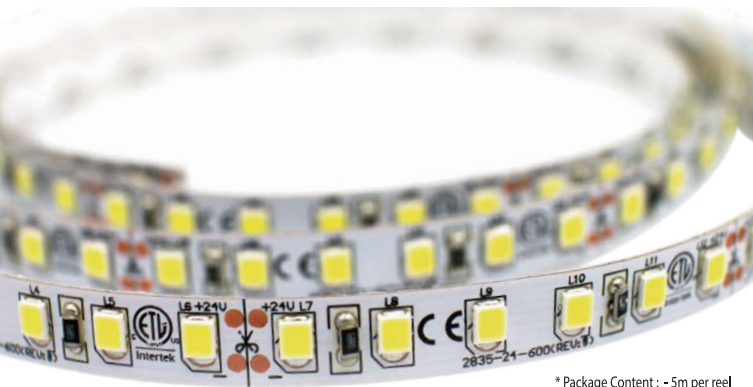


LED Striplight



LED Striplight 2835

KANDOLite®



* Package Content : - 5m per reel

Features

- Extremely energy saving with low power consumption
- High brightness, multi-functional for linear decoration
- Long average life 30000 hours
- Good color rendition
- 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
- Color Rendering Index: ≥80

Materials / Finish

- Chips : SMD 2835

Installation / Mounting

- Easy to install with 3M adhesive tape, mounting brackets and profile

Standards

- Class III Electrical
- IP20, IP54, IP65, IP67, IP68
- * 33.6W/m only available for IP20
- * 24W/m exclusive of IP54-S and IP68
- UL, ETL

LED Driver Controllers



12V/24V
LED Driver



LED Dimmer
(With Remote
Control Device)



LED Manual
Controller



LED Remote
Controller

Connectors



2 Pin
Quick Connector

* 33.6W exclusive of 2 Pin Quick Connector, Strip-to-wire and Strip-to-Strip Connectors



Strip-to-Wire



Strip-to-Strip



'I' Type
Fast Plug



'T' Type
Fast Plug



Wire-to-Wire
Fast Plug

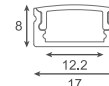
Profiles



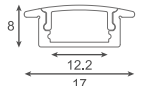
Surface
mounted

Unit in mm

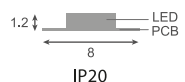
* Extra profiles and accessories need to order separately.



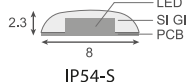
Recessed



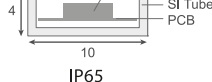
IP Structures



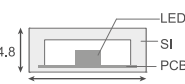
IP20



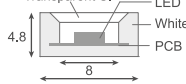
IP54-S



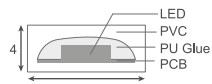
IP65



IP67-R



IP67-RW



IP68



Model	Voltage	Wattage	Color Temp	Lumen	PCB Width	Cutting Unit (12V / 24V)	No. of LEDs
LED 2835 4.8W 8-60 830	4.8W/m	12V / 24V DC	3000K	560lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 4.8W 8-60 840	4.8W/m	12V / 24V DC	4000K	570lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 4.8W 8-60 865	4.8W/m	12V / 24V DC	6500K	580lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 7.2W 8-60 830	7.2W/m	12V / 24V DC	3000K	750lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 7.2W 8-60 840	7.2W/m	12V / 24V DC	4000K	795lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 7.2W 8-60 865	7.2W/m	12V / 24V DC	6500K	840lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 14.4W 8-60 830	14.4W/m	12V / 24V DC	3000K	1260lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 14.4W 8-60 840	14.4W/m	12V / 24V DC	4000K	1380lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 14.4W 8-60 865	14.4W/m	12V / 24V DC	6500K	1500lm/m	8mm	50mm/3LEDs / 100mm/6LEDs	60 pcs/m
LED 2835 24W 8-120 830	24W/m	12V / 24V DC	3000K	2160lm/m	8mm	25mm/3LEDs / 50mm/6LEDs	120 pcs/m
LED 2835 24W 8-120 840	24W/m	12V / 24V DC	4000K	2370lm/m	8mm	25mm/3LEDs / 50mm/6LEDs	120 pcs/m
LED 2835 24W 8-120 865	24W/m	12V / 24V DC	6500K	2580lm/m	8mm	25mm/3LEDs / 50mm/6LEDs	120 pcs/m
LED 2835 33.6W 8-168 830	33.6W/m	24V DC	3000K	3025lm/m	8mm	35.7mm/6LEDs	168 pcs/m
LED 2835 33.6W 8-168 840	33.6W/m	24V DC	4000K	3320lm/m	8mm	35.7mm/6LEDs	168 pcs/m
LED 2835 33.6W 8-168 865	33.6W/m	24V DC	6500K	3610lm/m	8mm	35.7mm/6LEDs	168 pcs/m

Once the strip light is cut, IP68 is no longer guaranteed.