

LED FPC HV Strip

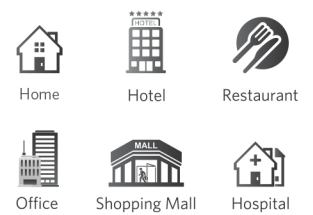
Features

- Higher lumen, CRI80 and lower light wane;
- By wire free FPCB process and special connector design, fix in 3'
- Visual Flicker-free and no blue light hazard
- Long lifetime 15000h, 2yrs warranty.
- 650° antifiaming premium quality PVC

Benefits

- Pure and uniform light, bring premium lighting experience
- Bring more stable and good heat dissipation, simple installation, safe and easy to operate;
- Eyes care, minimize eyestrain and protect retina
- Reliable and long-lasting, lower maintenance cost
- Antifiaming, safe, environment-friendly and odorless

Application



Specification

Product Description	Power (W/m)	Power Factor	Lumen (lm)	CRI	CCT (K)	Lifetime (hrs)L70
LED U Strip 2835 6W 830	6	0.9	450	80	3000	15000
LED U Strip 2835 6W 840	6	0.9	450	80	4000	15000
LED U Strip 2835 6W 865	6	0.9	450	80	6500	15000
LED U Strip 2835 9W 830	9	0.9	750	80	3000	15000
LED U Strip 2835 9W 840	9	0.9	750	80	4000	15000
LED U Strip 2835 9W 865	9	0.9	750	80	6500	15000
LED U Strip 2835 12W 830	12	0.9	1000	80	3000	15000
LED U Strip 2835 12W 840	12	0.9	1000	80	4000	15000
LED U Strip 2835 12W 865	12	0.9	1000	80	6500	15000

Application Conditions	
IP	IP20
Operating Temperature	-20-45°C
Application Temperature	25°C
Storage Environment	-25-50°C

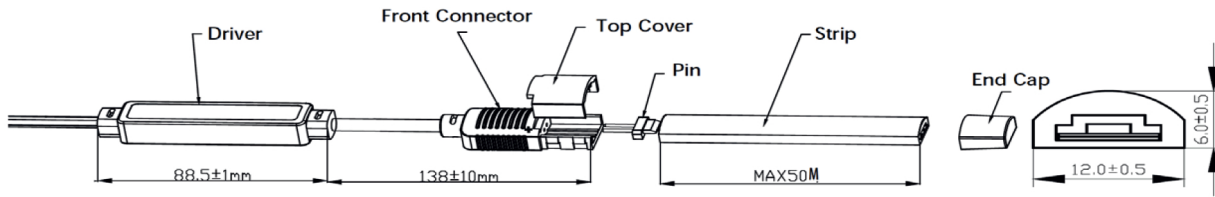
Mechanical and Finishing Properties	
Optical Material	PVC
Housing Material	PVC
Finishing Colour	Transparent

Electrical Supply	
Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC/DC	AC

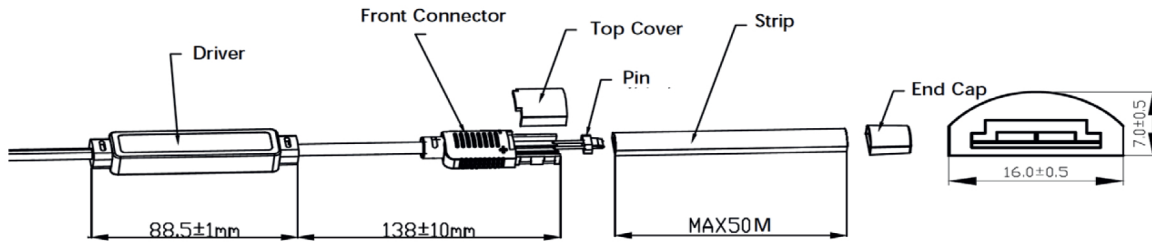
Packaging Information

Item Description	Outer box			Remark
	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/unit)	
LED U Strip 2835 6W	330 *330 *100	4.42	1 Roll	50M/Roll
LED U Strip 2835 9W	330 *330 *155	7.33	1 Roll	50M/Roll
LED U Strip 2835 12W	330 *330 *155	7.33	1 Roll	50M/Roll
LEDStrip-U 50M-2835-6W-Accessory Bag	280*220 *160	6	50 bags	1 *50pcs
LEDStrip-U 50M-2835-9W-Accessory Bag	280 *220 *160	6	50 bags	1 *50pcs
LEDStrip-U 50M-2835-12 W-Accessory Bag	280 *220 *160	6	50 bags	1 *50pcs
End Cap-60P	280*220 *160	3.3	20 bags	100*20pcs
End Cap-120P	425 *195 *160	4.46	20 bags	100*20pcs
Fixing Clip-60P	280 *220 *160	5.2	30 bags	100*30pcs
Fixing Clip-120P	280 *220 *160	6	30 bags	100*30pcs

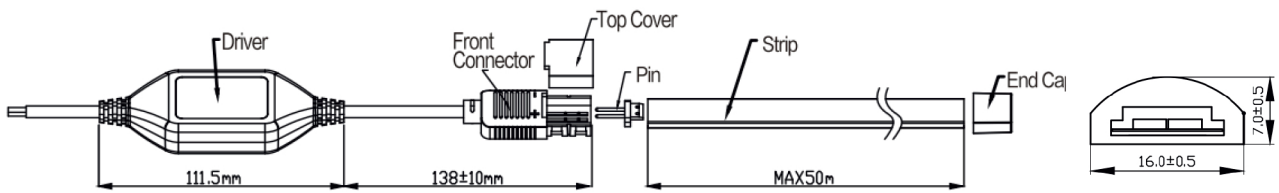
Dimensional Drawing



For 6W Strip



For 9W Strip



For 12 W Strip

Accessory Information

LEDStrip-U 50M-2835-Accessory Bag

