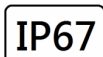


STECORA

2W ~20W /M IP67



LED Strip Light with durable and anti-UV Polyurethane (PU) glue and tube, achieves seamless and uniformity. Lead-free and mercury-free, Strong adhesion. Ingress Protection: IP67.

Technical Data

Luminaire Type-安裝方式Tipo de luminaria	Surface Mounted Type 明裝式燈具 Superficie Tipo Montado					
Dimension-尺寸-Dimensión	W: 12 x H: 5 mm @ Length Per Roll: 5M					
QTY of LEDs-燈珠數量-CANT de LEDs And Cutting Length 切割長度Y longitud de corte	• 120PCS 2835 Low Power LEDs @ 1 Meter Cutting Length: 50 mm • 180PCS 2835 Low Power LEDs @ 1 Meter Cutting Length: 33.3 mm • 240PCS 2835 Low Power LEDs @ 1 Meter Cutting Length: 25 mm					
Power Consumption Max / Meter-燈具功率/米 Consumo de energía Max/ Meter	2W 14W	4W 15W	6W 16W	8W 18W	11W 20W	12W
Input Voltage-輸入電壓-Voltaje de entrada	DC24 V					
LED Driver Type LED驅動款式 Tipo de controlador LED	Remote-type LED Driver--Refer to LED driver specification 請參閱LED驅動器規格 Consulte la especificación de controlador de LED 1. ON/OFF Switch AC100-240V 50/60HZ 2. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 200-240V 50/60HZ 3. 0-10V Dimming Driver AC100-240V 50/60HZ 4. Dali Dimming Driver AC100-240V 50/60HZ 5. DMX Driver AC100-240V 50/60HZ (Dimming range from 0-100%) 6. RDM Driver AC100-240V 50/60HZ					
Control Protocol-控制協議 Protocolo de Control	0-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control					
Beam Angle 光束角 ángulo de haz	120°					
Light Source Brand-光源品牌-Fuente de luz de marca	OSRAM					
"Lumen Maintenance LM-80 Reported by TM-21" @ Ta 50 °C	L70(10k) > 60,000 hrs					
LED Life-LED壽命-La vida del LED	>60,000 hours					
Color Temperature -色溫 Temperatura del color	2700K / 3000K / 4000K / 5000K / 6500K					
Color Rendering Index-顯色指數 Índice de reproducción cromática	• > 80 • > 90					
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	Standard Deviation Colour Matching < 3 SDCM 標準偏差配色< 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM					
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	• 100 Lm/w(2700K), 100 Lm/w(3000K), 120Lm/w(4000K), • 130 Lm/w(5000K), 130 Lm/w(6500K),					
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	• 120 Lm/w(2700K), 120 Lm/w(3000K), 140Lm/w(4000K), • 150 Lm/w(5000K), 150 Lm/w(6500K),					
Housing materials-外殼材料 Materiales de la carcasa	Polyurethane (PU) Case and Polyurethane (PU) Glue PU保護套和PU膠 Caja de PU y pegamento de PU					
Housing Color 外殼顏色 color de la carcasa	Transparent color with milky white					
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-20 °C / +50 °C					
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación					
Ingress Protection-防護等級 Protección de ingreso	IP67					
Package Dimension -包裝尺寸 Dimensión del paquete	5M / Roll					
Environment-使用環境-medio ambiente	Outdoor					
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC 60598-1 / IEC 60598-2-1/ IEC 62471 / IEC 62493 / IEC 62031/ TM21 / ROHS LED Driver: EN 55015 / IEC 61000-3-2 /IEC 61347-1 /IEC 61347-2-13/IEC 61547					
Certification-認證-Certificación	       					

Project	Fixture#	Date
		Firm

Ordering Information

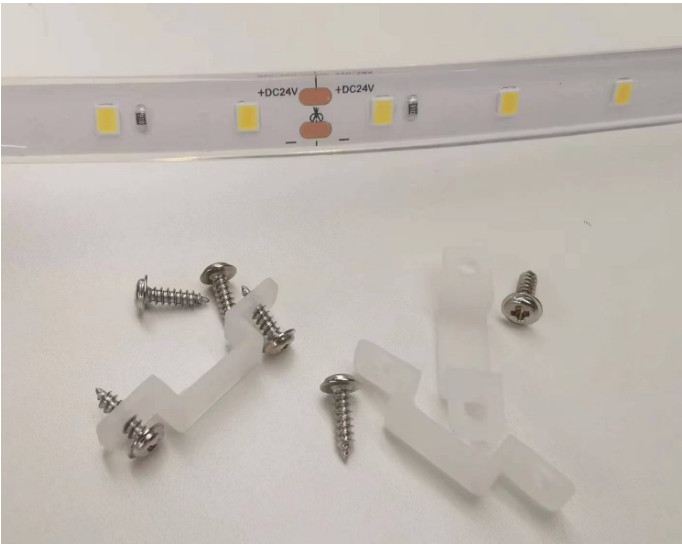
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [STECORA-2W](#)

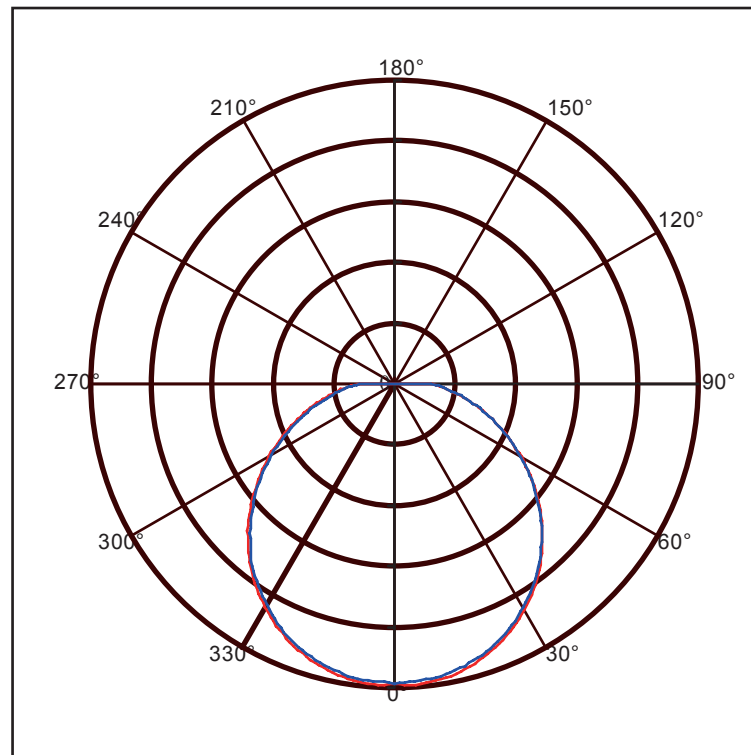
STECORA - -

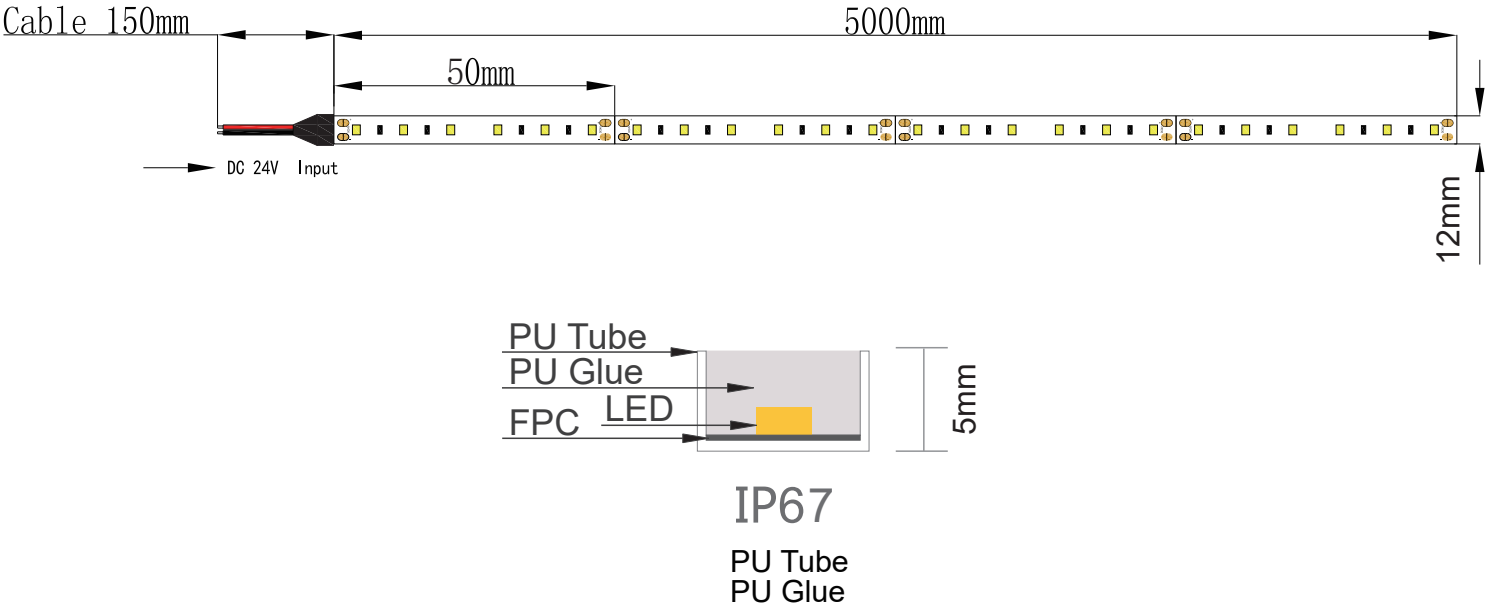
Power Consumption

Power Consumption	
Code	Description
2W	2W
4W	4W
6W	6W
8W	8W
11W	11W
12W	12W
14W	14W
15W	15W
16W	16W
18W	18W
20W	20W

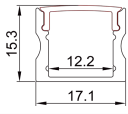
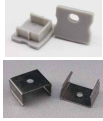
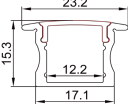
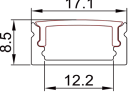
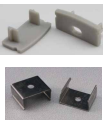
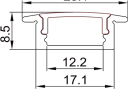
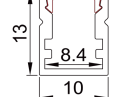
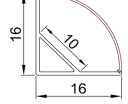
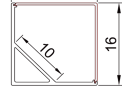
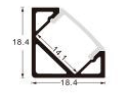
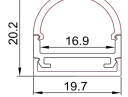
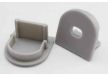
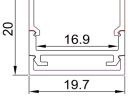
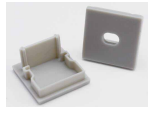
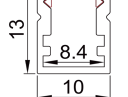


BEAM ANGLE





Unit: mm

No.	P/N	Photos	Dimension	Description	Remark
1	LD-G1715			17*15mm aluminum LED profile without flange, optional Cover: Milky white/ diffuse/ transparent	
2	LD-G2415			24*15mm aluminum LED profile with flange, optional Cover: Milky white/ diffuse/ transparent	
3	LD-G1708			17*8mm aluminum LED profile without flange, optional Cover: Milky white/ diffuse/ transparent	
4	LD-G2408			24* 8mm aluminum LED profile with flange, optional Cover: Milky white/ diffuse/ transparent	
5	LD-G1013			10*12mm aluminum LED profile, Diffuse Cover	
6	LD-G1616			16*16mm aluminum corner LED profile, optional Cover: Milky white/ diffuse/ transparent	
7	LD-G1616B			16*16mm aluminum square LED profile, optional Cover: Milky white/ diffuse/ transparent	
8	LD-G1919			19*19mm aluminum corner LED profile, optional Cover: Milky white/ diffuse/ transparent	
9	LD-G2020			20*20mm aluminum LED profile for ceiling, optional Cover: Milky white/ diffuse/ transparent	
11	LD-G2020B			20*20mm aluminum LED profile for ceiling, Milky White Cover	
12	701-0112-863			aluminum profile 2100*16*8.5mm for 10mm pcb IP65 silicone strip	
13	725-0107-002			ABS profile 2000*18*8mm for 10mm pcb IP65 silicone strip	
14	725-0107-003			45 degree ABS profile 2000*23*20mm for 10mm pcb IP65 silicone strip	

*For more details, refer to the STRAAP data sheet.