

DESCRIPTION

❖ CHARACTERS

LED flexible strip is bendable with flexible installation and safe low voltage. It delivers even and soft light with low power consumption, and multiple color temperatures are available. Widely applied for ceilings, cabinets and ambient lighting. Waterproof versions suit indoor and outdoor scenarios.

❖ APPLICATION AREA

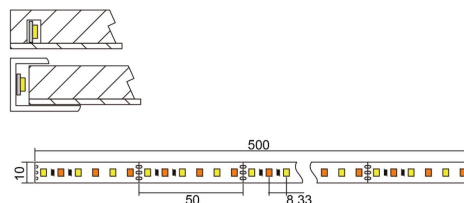
- ❖ Lighting & Illumination
- ❖ Light Box Application
- ❖ Ceilings, Cabinets
- ❖ Ambient Lighting

SUMMARY

❖ PCB size	500*10mm
❖ Voltage	24V
❖ Color	White
❖ LED Q'ty	60pcs

CERTIFICATION

The certification types will be increased as needed. You can contact our company's salesperson to learn more.



ITEM		MODEL
		SM-LED-FLS-24V-1W10-2835-CW-500-60
LED Features	LED compound mode	6 Cascade 10 parallel
	Minimum truncation size	50mm
	Lamp bead (center) spacing	8.33mm
	LED Part No	2835
	LED Chip No	Epistar

描述		
	LED current	60mA
	Tc (k) Or Wavelength λd (nm)	6000K-6500K
	LED Color	White
	LED lumen	25-27LM
Technical Request	Working environment	-20~50 30%-70%
	storage condition	-20~50 30%-70%
	Work frequency	50/60Hz
	Work voltage range	24±0.5V
	Max input current	C:100±10%mA W:100±10%mA
	Output power	C:2.4±10%W W:2.4±10%W
	LED Lumen	C:210±10%LM W:210±10%LM

特征

LED 软灯带柔韧可弯折，安装灵活，低压安全。发光均匀柔和，节能低耗，可选多种色温。广泛用于吊顶、柜体、氛围亮化，防水款适配室内外场景。

应用领域

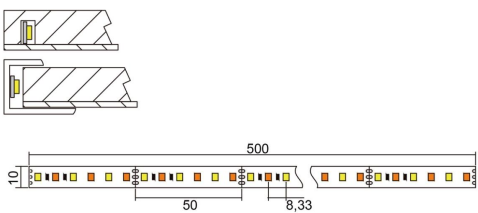
- ❖ 照明发光
- ❖ 灯箱应用
- ❖ 吊顶、柜体
- ❖ 氛围亮化

概要

- ❖ 产品尺寸 500*10mm
- ❖ 电压 24V
- ❖ 颜色 白色
- ❖ 灯珠数量 60颗

认证

认证种类将会增加，请联系本公司业务。



说明		型号
		SM-LED-FLS-24V-1W10-2835-CW-500-60
LED参数	LED 组合方式	6 串 10 并
	最小截断尺寸	50mm
	灯珠 (中心) 间距	8.33mm
	LED 型号	2835
	LED 芯片	Epistar
	LED 电流	60mA
	LED 波长或 (波长)	6000K-6500K

	LED 颜色	正白
	LED 流明	25-27LM
光学参数	工作环境温湿度	-20~50 30%-70%
	储存条件温湿度	-20~50 30%-70%
	工作频率	50/60Hz
	工作电压范围	24±0.5V
	输入电流	C:100±10%mA W:100±10%mA
	功耗	C:2.4±10%W W:2.4±10%W
	LED 流明	C:210±10%LM
		W:210±10%LM