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Product Specification

产品规格书

Item No.:

-----HH-S120F010W24-2835CCT

产品型号:

Series: Mini cutting Series

产品系列: 1灯1剪系列

Confirmation/制作

Approval/审核

Audit/确认

Date/日期

Version/版本

李刚

2017/8/30

1.1

Features (特征)

*New Wiring Design, 1 LED Per Cut, reaching the minimum cutting length 8.3mm.
Suitable for precise applications.

新设计产品，1灯1剪，达到了最小裁剪长度8.3mm，适合高精度的使用场景。

*Using high quality 18 2835 SMD as light source, reaching higher efficiency.
使用高质量的2835 18V灯珠作为光源，以达到更高光效。

*CCT adjustable for more applications.
可调色温，试用更多场景。

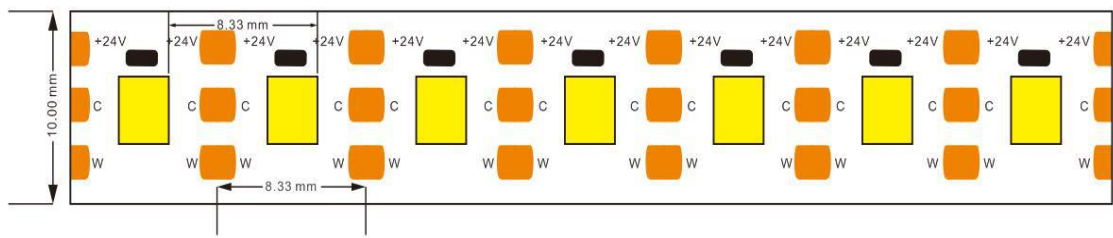
*24V input, less voltage dropping compared to 12V.
24V输入，比起12V更少的压降。

*CE, Rohs and UL/cUL listed.
CE，Rohs和UL/cUL认证。

Pictures(图片)



Dimensions(尺寸)



Specifications(参数)

Item NO.	HH-S120F010W24-2835CCT
产品型号	
Light Source	2835 SMD
使用光源	
Input Voltage	24VDC
输入电压	
PCB Width	10mm
板宽	
Recommend Power	21.1W
推荐功率	
Lumen/LED	22-24Lm
单颗灯珠流明值	
Efficiency	99lm/W
光效	
LED Qty/M	120
LED灯数/米	
Length	5m/Roll
长度	
Size	5000mm * 10mm * 0.8mm
尺寸	
Cutting Length	8.3mm
裁剪长度	
Lifespan	50,000 H
工作时长	
Working Temperature	-20° C - 50° C
工作温度	
Storage Temperature	-20° C - 65° C
储存温度	
Warranty	3年
质保	

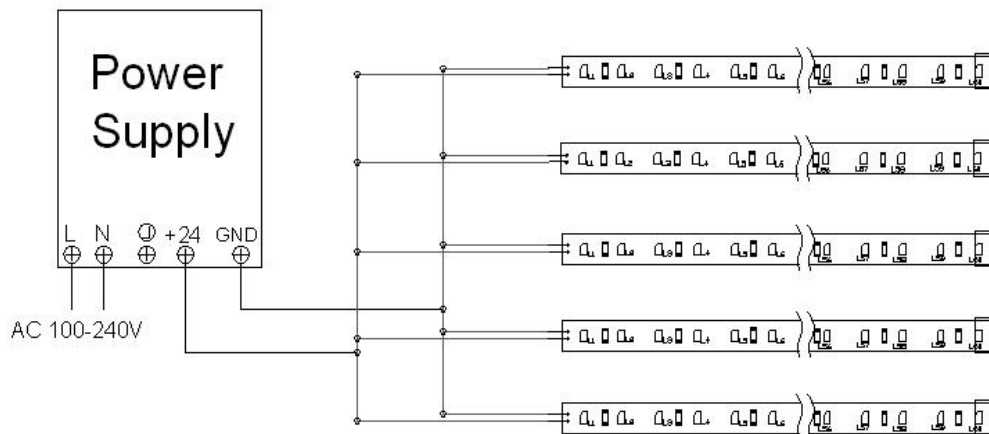
* The above measurements of watts and efficiency allowance tolerance $\pm 10\%$.

* 以上功率和光效允许误差范围范围是 $\pm 10\%$.

Waterproof Ways(防水方式)

Waterproof Ways	IP Rating	Details
防水方式	防水等级	细节说明
	IP54	PU or Silicone glue on the surface of the led strips. 表面滴PU或者硅胶
	IP65	Heat Shrink tube or Silicone tube for led strips. 热缩套管或者硅胶套管防水
	IP67	Hollow integrated silicone glue. 挤出型硅胶防水, 中空
	IP68	Solid Integrated Silicone glue, or silicone glue with silicone tube 挤出型一体化硅胶防水, 实心; 或者灌胶(硅胶套管里加硅胶)

Installation Ways(安装方式)



* The max running length for each line is 3 meters. Please install the strips in parallel when length is more than 3 meters.

灯带最大安装长度是3米, 如果需要安装超过3m的长度, 请用并联方式安装.

* Usually most of the power supply has a efficiency between 80%-95%, so when choosiiing the power supply, the total watts of the strips should be smaller than 80% of the rate power of the led strips.

通常大部分电源的输出效率大概在80%-95%, 所以当选择电源时, 应注意灯带的输出功率

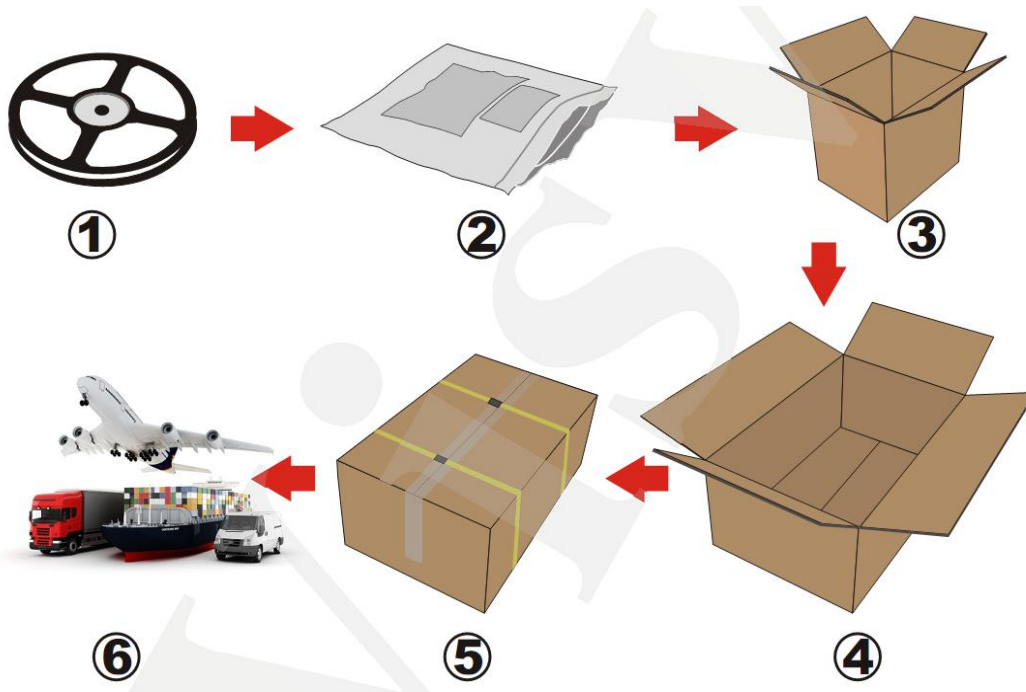
必须小于电源额定功率的80%.

Applications(应用)

* Used in linear lights as lighting source; used for indoor or outdoor decorations.

作为线条灯条光源，用作室内室外的装饰.

Package(包装)



①) 5 meters per roll.

5m一卷.

②) Each roll packed with anti-static bags, and label on it.

每一卷放入静电袋中, 静电袋表面贴标签.

③) 25 rolls into a small box.

25卷放入一个小箱子中.

④-⑤) 2 small boxes into a large carton 520*320*300mm.

2个小箱放入一个大箱.

⑥) Delivery.

发货.