

DESCRIPTION

❖ CHARACTERS

High-voltage side-light LED strips support direct AC220V operation without external power supplies. Equipped with optical side-light lenses, they deliver even and soft illumination. Built-in constant-current ICs and aluminum substrates ensure excellent heat dissipation. The strips can be wired in series for easy installation, ideal for advertising lighting applications such as bus shelters, fabric light boxes and double-sided signage.

❖ APPLICATION AREA

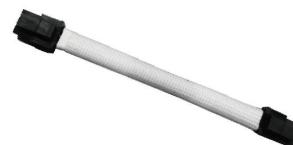
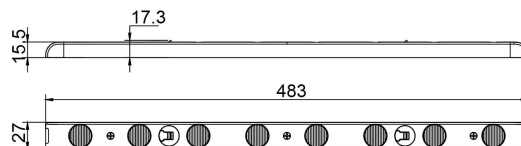
- ❖ Video advertising display
- ❖ Mall, large advertising display
- ❖ High-grade LED advertising, display card
- ❖ High-end supermarket display shelves, traffic light layout

SUMMARY

❖ PCB size	483*27mm
❖ Voltage	100~240V
❖ Color	White
❖ LED Q'ty	8pcs

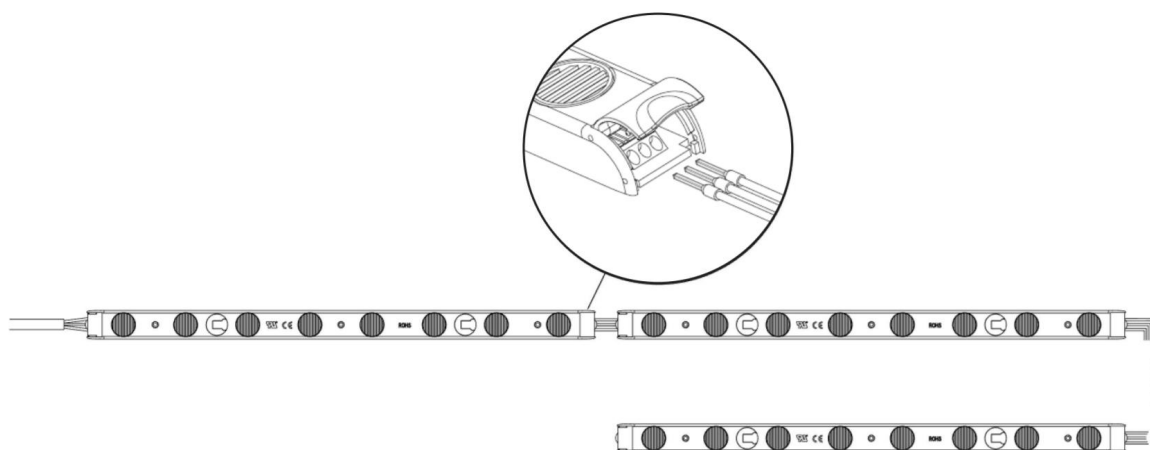
CERTIFICATION

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



ITEM		MODEL
		HEM-HALS-100~240V-1W27-488-8
LED Features	LED compound mode	8 Cascade 1 parallel
	Minimum truncation size	--
	Lamp bead (center) spacing	60.6mm
	LED Part No	LED3535
	LED Chip No	XPG
	LED current	1500mA
	Tc (k) Or Wavelength λd (nm)	6000K
	LED Color	White
	LED lumen	280LM
Technical Request	Working environment	-20~50 30%-70%
	storage condition	-20~50 30%-70%
	Work frequency	50/60Hz
	Work voltage range	AC100~240V
	Max input current	212±10%
	Output power	16±10%
	LED Lumen	2085±10%

Max. 12 strips can be connected in series



描述

特征

高压侧光灯条支持 AC220V 直驱，无需外接电源，搭载光学侧光透镜，光线均匀柔和。内置恒流 IC，铝基板散热优良，灯条可串联布线，安装简易，适用于候车亭、拉布灯箱、双面导视牌等广告亮化场景。

应用领域

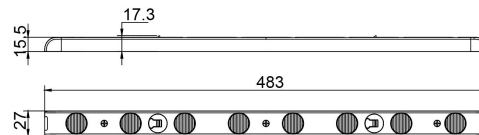
- ❖ 照明发光
- ❖ 灯箱应用
- ❖ 高档LED广告、展示牌光源

概要

- ❖ 产品尺寸 483*27mm
- ❖ 电压 100~240V
- ❖ 颜色 白色
- ❖ 灯珠数量 8颗

认证

认证种类将会增加，请联系本公司业务。



说明		型号
		HEM-HALS-100~240V-1W27-488-8
LED参数	LED 组合方式	8 串 1 并
	最小截断尺寸	--
	灯珠 (中心) 间距	60.6mm
	LED 型号	3535
	LED 芯片	XPG
	LED 电流	1500mA
	LED 波长或 (波长)	6000K
	LED 颜色	正白
	LED 流明	280LM
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	AC100~240V
	输入电流	212±10%
	功耗	16±10%
	LED 流明	2085±10%

灯条链接方式，最大可链接 12 根

