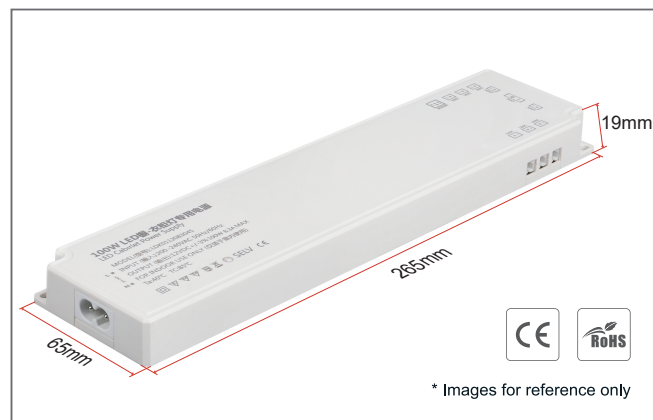**SurMountor**

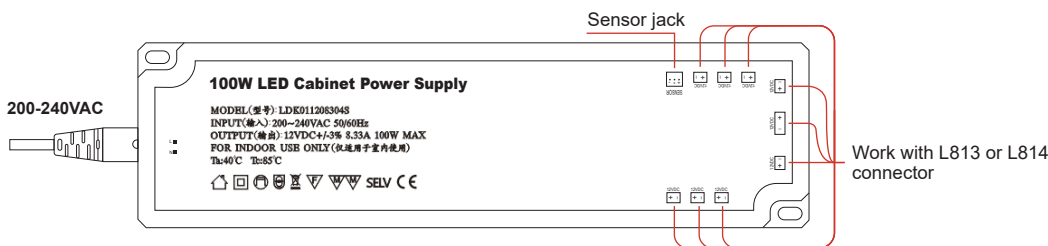# 100W LED CABINET POWER SUPPLY

Application

- LED cabinet light
- LED wardrobe light
- Flexible led strip light
- Rigid led strip light

Description

- The power supply is ultra-thin design, small size, high current capacity 8.33A, and stable output voltage.
- This power supply adopts imported IC, long-life electrolytic capacitor design, high efficiency and energy saving, short circuit, Over current & overload protection function.
- This Power supply is with 9 outlets for 12vdc led light, and 1 outlet for sensor switch.

19mm

265mm

65mm

CE RoHS

* Images for reference only

Connection Diagram

Sensor jack

200-240VAC

100W LED Cabinet Power Supply
MODEL(型号):LDK0112083043
INPUT(输入):200~240VAC 50/60Hz
OUTPUT(输出):12VDC+/-3% 8.33A 100W MAX
FOR INDOOR USB ONLY(仅适用于室内使用)
Ta:40℃ Tc:85℃

Work with L813 or L814 connector

Package

Specifications

Model No.		SUR-120100-CP
Output	DC Voltage	12V +/-0.5V
	Rated Current	8.33A MAX
	Rated Power	100W MAX
	Rated voltage Range	Vp-p=500mV
Input	Voltage Range	200-240VAC
	Frequency Rang	50-60HZ
	Power factor	>0.5
	AC current	0.218A@115VAC; 0.109A@230VAC
Protection	Over load current protection	OK
	Over Voltage protection	OK
	Short circuit protection	OK
Environment	Working Temperature	-25~ 80℃
	Housing Temperature	20-95% RH
Size & Material	Size	65mm*265mm*19mm
	Material	PC Flame retardant, Protection level 94V0