

CUSTOMER	PROJECT	DATE
TYPE	QTY	PO #

LS-PSU-24V-36W · LS-PSU-24V-60W

Plug-in power supply · 120 VAC → 24 VDC · 36 W / 60 W · Class 2



Description

24 VDC switching power supply for LED strips. It plugs directly into a 120 VAC wall outlet and ships with its power cord. UL listed for Canada and the United States, Class 2 and non-dimmable.



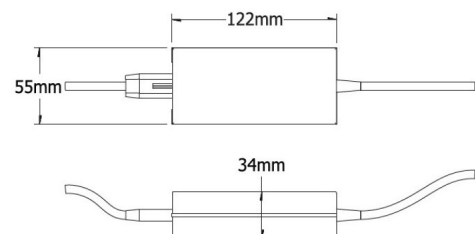
Specifications

ELECTRICAL	
Input voltage	120 VAC
Output voltage	24 VDC
Power	36 W · 60 W
Output current	1.5 A · 2.5 A
Class	Class 2
Dimming	Non-dimmable
Protection	Surge protection
MECHANICAL & ENVIRONMENTAL	
Dimensions (L × W × H)	122 × 55 × 34 mm
Ingress protection	IP20 (indoor use)
Operating temperature	-20 °C to +85 °C
Connection	120 VAC power cord included
CERTIFICATIONS	
Listings	cULus (E360964) · FCC · RoHS
Listed models	LYD60E2402500 · LYD60E2401500

Key features

- UL listed for Canada and the USA
- Class 2
- Plugs into a 120 VAC outlet
- High heat resistance
- Smart surge protection
- Operates from -20 °C to +85 °C
- 120 VAC power cord included

Dimensions



Dimensions in millimetres

Ordering information

MODEL	PROTECTION	POWER	INPUT	OUTPUT	DIMENSIONS
LS-PSU-24V-36W	IP20	36 W	120 VAC	24 VDC	122 × 55 × 34 mm
LS-PSU-24V-60W	IP20	60 W	120 VAC	24 VDC	122 × 55 × 34 mm