



FEATURES

- Available in 12V and 24V
- IP67 design for indoor or outdoor installations
- Protections: short circuit / Overload / Over temperature
- Cooling by free air convection
- 100% full load burn-in test
- Suitable for LED lighting
- Products through CE, ETL RoHS Certification
- Class 2 LED driver
- 3 Years warranty
- Output constant voltage
- AC input: 100~265VAC
- High efficiency > 83%
- Dimensions : 182 x 29 x 20mm (L x W x H)
- Weight : 0.200Kg/pcs
- Easy installation

TECHNICAL SPECIFICATIONS

Model		LCPSLCO-12V-24W	LCPSLCO-24V-24W
Output	DC Voltage	12V	24V
	Voltage Tolerance	$\pm 0.5V$	
	Rated current	2A	1A
	Rated power	24W	
Input	Voltage Range	100~265VAC	
	Frequency Range	50~60HZ	
	Efficiency (Typ.)	>83%	>83%
	AC Current (Typ.)	3.5A@110, 220VAC	2.0A@110, 220VAC
Protection	Short Circuit	Hiccup mode, recovers automatically after fault condition is removed	
	Overload	overload protected@145-160% above peak rating	
	Over Temperature	Protection type: Shut down o/p voltage, re-power on to removed	
Environment	Working TEMP.	-30~+50°C	
	Working Humidity	20~99% RH non-condensing (Waterproof)	
	Storage TEMP. Humidity	-40~+80°C, 10~95%RH	
Safety& EMC	Safety standards	UL/ROHS/CE Mark(EMC,LVD),IP67	
	Withstand voltage	I/P-O/P:1.5KVAC IP-GND:1.5KVAC	
	EMC Emission	EN55015:2006;EN61547:1995+2000;EN61000-3-2:2006 EN61000-3-3:1995+A2:2005; EN61346-1:2001;EN61347-2-13:2006	