## AC TO DC LED POWER SUPPLY

100W IP67





## **FEATURES**

◆AC Input 90~264Vac

**♦**Protection: OVP; OTP; OPP; SCP

**♦**High Operating ambient Temp: -20°C ~+60°C

 $\blacklozenge Power\ Factor:>0.98@115Vac;>0.9@230Vac$ 

@full load

♦Safety: TUV61347; CB

**◆EMC: CE**;

**♦**Comply with Indoor/Outdoor Waterproof (IP 67)

**◆**Dimension (mm): L\*W\*H: 246x74x43

Electrical Specifications @25°C		
Part No.		LSP10A212001
Output	DC Voltage	12V
	Voltage adjust range	NA
	Rated current	8.4A
	Rated power	100W
	Protection	OVP; OTP ;OPP;SCP
Input	Voltage range	90~264Vac
	Frequency range	47~63Hz
	Efficiency	82% @115Vac/60Hz
	AC current	1.7A
	Inrush current	80A/230Vac cold start
Environment	Operating ambient Temp.	-20°C ~+60°C
	Operating relative Hum.	Comply with Indoor/Outdoor Waterproof (IP 67)
	Storage ambient Temp.	<b>-40°</b> C ~+ <b>80°</b> C
	Storage relative Hum.	Comply with Indoor/Outdoor Waterproof (IP 67)
Others	MTBF	100000 hrs/25°C
	Safety & EMC	EN61347; CE
	RoHS	YES
	Dimension (mm) L*W*H	246x74x43
Note		

**DIMENSIONS** [mm]