## LinkCom Manufacturing Co., Ltd

Model NO.	LSP600224001	Model Name	LED Power Supply	
Part NO.	PLSP600224001	SIZE	148 * 73 * 40.2 mm 【5.83 * 2.87 * 1.58 inch】	



### FEATURES

♦ AC Input 90~264Vac

◆ Protection: SCP / OVP / OCP

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

◆ Safety: UL / PSE

◆ EMC: CE

◆ Comply with Indoor/Outdoor Waterproof (IP 67)

◆ Dimension (L\*W\*H): 148 \* 73 \* 40.2 mm◆ Dimension (L\*W\*H): 5.83 \* 2.87 \* 1.58 inch

◆ ROHS Compliant

#### Module : LSP600224001

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LSP600224001			
min.	norm.	max.	
17		24	
	1		
		2.5	
		240	
	1		
	1		
60 W			
80%			
90-264VAC, 127-373VDC, Normal: 100-240VAC			
Range:47-63Hz, Normal: 50-60Hz			
COLD START 60A @ 230VAC			
1.5A/100VAC			
<0.7mA/264VAC			
short circuit protection will restart automatically after the fault condition is removed			
Constant Current			
Shut down and latch off o/p voltage , re-power on to recover			
-20 to +60°C @full load			
-40 to +80°ℂ			
10 to +90%, non-cond.			
0.03% / °ℂ (0-50°ℂ , typ)			
UL 1310 / PSE			
CE EN55022			
148 * 73 * 40.2 mm 【5.83 * 2.87 * 1.58 inch】			
	90-264\ Short circuit protection w	LSP600224001  min. norm.  17  1	

NOTES: (1)All parameters not specially mentioned are measured 230VAC input.

- (2)All specifications Typical @25 $^\circ\!\mathbb{C}$  , unless otherwise noted, at normal line and load.
- (3)Ripple and Noise measured directly at pins/terminals at nom. load, 0.1uF bypass and 47uF electrolytic, pk-pk @20MHz bandwidth.
- (4) Specified for free-air convection cooling.
- (5)Minimum load is NOT required for proper operation .
- (6)Load regulation measured from 20% to Full load.
- (7)Line regulation measured from 100VAC to 240VAC.
- (8)Preset accuracy measured at normal load, 120VAC input.
- (9)100% Production Tested.

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