

LED Driver C.V Model**24V,C.V. SERIES****Design Highlight:**

- Build-in Type.
- Constant Voltage design for high-Power LED
- Universal Full Range input.
- High Efficiency >80%
- 100% Hi-pot test
- High Reliability
- Single output channel
- RoHS compliant
- OEM Version

**General Spec**

Input Voltage : 90Vac- 264Vac
 Input Frequency: 47Hz-63Hz

Operating Temperature: +5°C to +50°C
 Storage Temperature: -20°C to +65°C
 Operating humidity: 0% to 90% RH
 Storage humidity: 0% to 90% RH

Compliance below international Standards.

EMI Standards:	EN55015	EN61347-1
EMS Standards:	IEC 61000	
Safety Compliance:	EN61347-2-13	IEC60950
	IEC60065	CE
	UL1310	

MTBF: 100.000 hours at ambient 45°C
 Life Test:
 Leakage Current: 240V/50Hz/0.25mA max
 Complete Protection: Short Circuit,Over Voltage,Over Power
 Over Temperatur ,Fuse Protection

24V C.V. Series

Model	O/P Wattage	Output Rating			Efficiency*	PF**	Dimension (mm)		
		Vc.v	Imin	Imax			L	W	H
FSP060-1P07	60W	24V	0A	2.50A	80%	0.95	150	52	26

Note

*Typical load ** 110V full load conditon

Mechanical Specification



