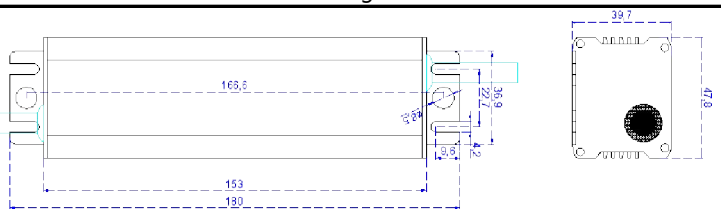
SPL100-12R

친환경, 방수, 전기 안전 규격

모델	SPL100-12R
Output Rated Voltage	12Vdc±3%
Output Rated Current	7.5A
Efficiency	min 90%
Over Voltage Limit	max 12.5V
Ripple & Noise max	240mVp-p
Input Rated Power	100W ±5% (전력 Limit에의한 전력 제어)
Input Rated Voltage	187 ~ 264 Vac (50~60Hz) at 85% rated power
Input Rated Current	0.8A (220Vac 60Hz)
Inrush Current	30A 이하(Cold Start)
Turn On Time	500ms (max)
Power Factor	0.55이상 (Input 220Vac 60Hz)
Protection	입력 과전압, 고온(케이스 80℃), 과전력, 단락 보호기능
Leakage Current	1mA이하 (입력220Vac 60Hz)
Operating Temperature	-30℃~50℃
Storage Temperature	-30℃~80℃
Working Humidity	완전 방수 (IP68)
Safety Standards	KC, IP68
Withstand Voltage	입력-출력간 3KVac만족
KC Certificate	HH11228-17008A
AC Input Wire	KS, ICE 60227-5, 300/500V, 0.75sq x 3C 250mm
DC Output Wire	KETI HH01046-5005, CVCTF, 300/500V, 1.5sq x 2C, 250mm
MTBF	45,000시간이상 (정격 90%이내)
Dimension(LxWxH)	180 x 47.8 x 39.7mm
Weight	0.5kg
Size