

5W LED DRIVER



■ FEATURES

Full load efficiency	80.0% min
Protection	OVP,SCP
Power Factor	0.5 Min
Flicker	5% Max
Efficiency	80% Min
Power Factor	0.5 Min

■ Electrical Specifications

Input Voltage	100~240Vac(100-277Vac min/max)
Frequency	50/60HZ Nom (47-63Hz min/max)
Input Current	0.1A±5%
Output Voltage	DC:75-85V
Output Current	DC:57mA±5%
Maximum Output Power	4.5W

■ Environmental Specifications

Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 70°C
Humidity, Operation	10~90% RH
Humidity, Storage	5~90% RH
MTBF(MIL-HDBK-217F)	40K hrs min.at 240Vac, rated load 25°C

■ Safety and Compliance

Safety Requirement	EN61347-1, EN61347-2-13,
EMI Requirement	EN55015, GB17743-2007 /CISPR15:2005
Immunity requirement	
ESD test	IEC 61000-4-2
EFT test	IEC 61000-4-4
DIP test	IEC 61000-4-11
Surge test	IEC 61000-4-5

■ Dimensions: mm

25mm*18mm*12mm Max

