

16W LED DRIVER



■ FEATURES

Full load efficiency	85.0% min
Standby loss	1W Max
Protection	OVP,SCP
Flicker	5% Max
Efficiency	85% Min
Power Factor	0.9 Min

■ Electrical Specifications

Input Voltage	100~240Vac(90-264Vac min/max)
Frequency	50/60HZ Nom (47-63Hz min/max)
Input Current	0.2A±5%
Output Voltage	DC:55-65V
Output Current	DC:235mA±5%
Maximum Output Power	16W

■ 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

46mm*20mm*17.5mmMax

