



Input

- Input Voltage: 90 to 264 VAC
- Frequency: 47-50/60-63hz
- Input Current: 0.3A (Max) 100 /240VAC
- Inrush Current: 50A Max 100VAC at max Load
60A Max 240VAC at max Load
- Leakage Current: 0.25mA Max

Output

- Over voltage protection
- Over current protection
at 110-200% of Io and Auto-recovery
- Electronic short circuit protection
- Operating temperature 0~40°C free convection
- Operating humidity 10-90% RH Non Condensing
- Sea level Non-operating temperature -20~ 80 °C

Safety Standards

- Information technology equipment
- IEC/EN 60950-1, UL 60950-1, CSA C22.2
No. 60950-1-03,GB4943

External Power Supplies

Key Features of KSLFC series

- Light, extra slim, sleek, compact design
- Green power, full complies with CEC level V , MEPS V EUP2011
- High power density
- Extra safe design, have got their respective safety approvals
- Completed protect function

Key Applications of KSLFC series

It's suitable for an extremely wide range of applications,including:

- Mobile Devices
- Printer
- Pos
- Audio & video product
- Household appliance

Certificates and Approvals

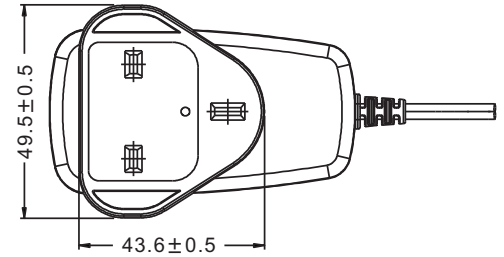
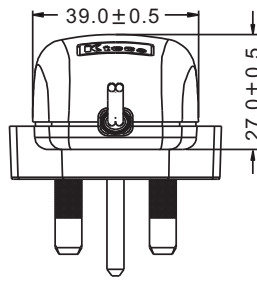
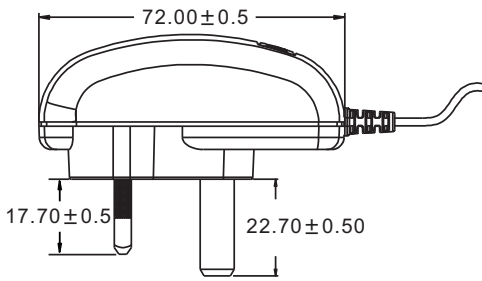
- CB , GS , CE , TUV , UL , CCC , FCC , PSE

EMI Emission

- Radiation Test & Conduction Test:EN 55022/FCC Part 15
- Harmonic Test:EN 61000-3-2
- Flicker Test:EN 61000-3-3

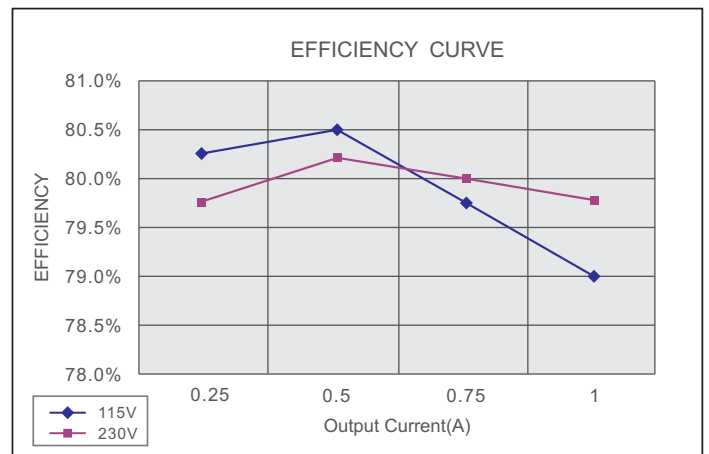
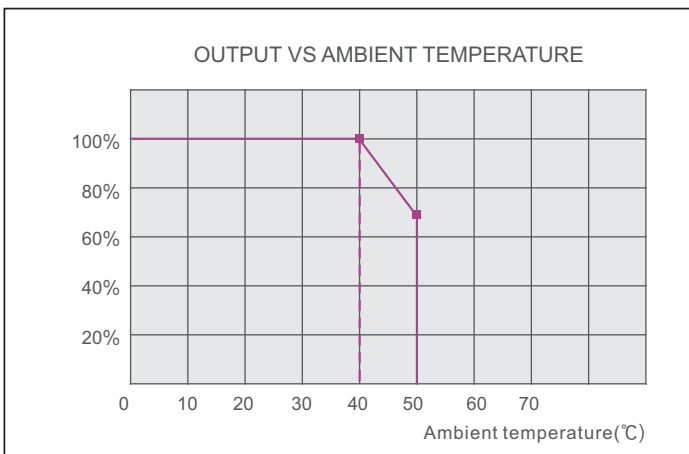
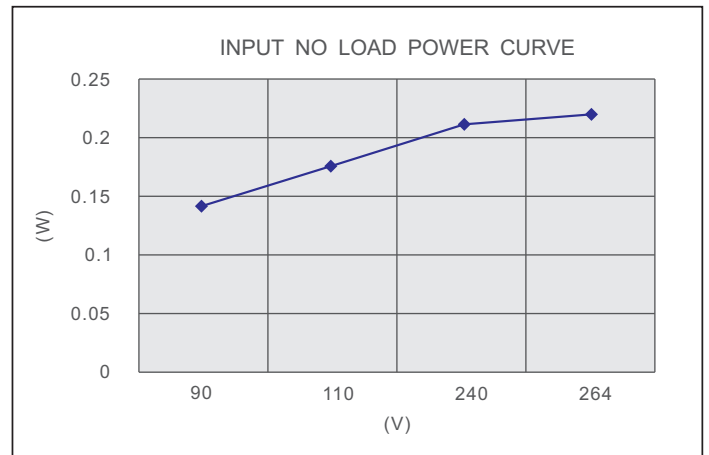
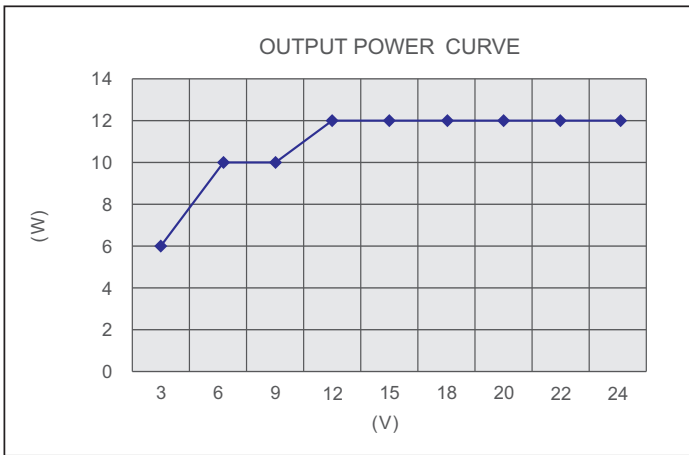
EMS Immunity

- ESD Test: EN 61000-4-2
- RS Test: EN 61000-4-3
- EFT Test: EN 61000-4-4
- Surge Test: EN 61000-4-5
- CS Test: EN 61000-4-6
- DIP Test: EN 61000-4-11



Product Tables for NS10W

Voltage	3-8V	8.1-13V	13.1-18V	18.1-24V
Current	1.25-2.0A	1.24-0.92A	0.92-0.67A	0.66-0.5A



Packing & Shipping

Specifications	Number Carton (PCS)	GW (kg)	Net Weight (kg)	Carton Size (mm)	CBM (m ³)	Container (ft)	Boxes Container	Qty Container
UL	100	12.1	9.6	480*340*200	0.01	20	600	60000
PSE	100	12.1	9.6	480*340*200	0.01	20	600	60000
CCC	100	12.1	9.6	480*340*200	0.01	20	600	60000
GS	100	12.6	10.1	480*350*210	0.01	20	480	48000
UK	100	13.1	10.6	540*340*200	0.01	20	600	60000