



SELV









INPUT

INPUT VOLTAGE 180~250V AC

(Refer to the derating curve of "Loading and Input voltage")

FREQUENCY RANGE 50Hz EFFICIENCY 89%

AC CURRENT ≤1.6A@230VAC
AC INRUSH CURRENT 46A@230VAC
LEAKAGE CURRENT 0.25mA/230VAC

PROTECTION

SHORT CIRCUIT

OVER LOAD 115%-150 rated power,

Protection Type:auto-recovery, after fault condition is removed Protection Type:recovery

automatically after fault condition

is removed

SAFETY & EMC

SAFETY STANDARDS IEC61347 A1 + A14

EMC EN 55015;EN 61547;EN 61000-3-2;

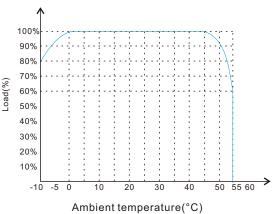
EN 61000-3-3

WITHSTAND VOLTAGE I/P-FG:1.5KV AC I/P-O/P:3.0KV AC ISOLATION I/P-O/P:>100M Ohms/500VDC/25°C

1/1 -0/1 .> 100W OHIIIS/300VDC/2

/75%RH

LOADING AND AMBIENT TEMPERATURE



200W 24V DC Indoor Power

MODEL HS-24E200 INPUT 180~250V AC OUTPUT 24V DC 8.3A 200W

Features:

- -Slimline design with aluminum housing
- -Protections:Short circuit/Over load
- -Designed for indoor signage, decoration or lighting applications
- -Small size, light weight, easy installation

OUTPUT

DC OUTPUT 24V
OUTPUT CURRENT 8.3A
RATED POWER 200W
VOLTAGE TOLERANCE ±5%

RIPPLE NOISE 200mV P-P(Max.)

SETUP RISE TIME ≤2000mS(Max.)/230VAC

ENVIRONMENT

OPERATING TEMPERATURE -25°C~+40°C

(Refer to the derating curve of

"Loading and Ambient temperatuer")

OPERATING HUMIDITY 5%~95% STORAGE TEMPERATURE -35°C~+65°C

WEIGHT & PACKING

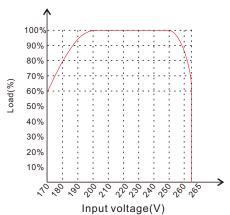
PRODUCT DIMENSION 240x47x30.5mm

NET WEIGHT 0.36KG QUANTITY/CARTON 50PCS

PACKING DIMENSION 395x280x205mm

GROSS WEIGHT 20KG

LOADING AND INPUT VOLTAGE



INSTALLATION GUIDE

- -It is recommended to use no more than 80% of the rated load of a power supply, to have tolerance for the power increase of LED modules or strips when their running temperature goes up.
- -It is very important to have enough ventilation for a power supply to avoid overheating.
- -Do not install the power supply in a closed place, or near flammable or explosive objects, or in a place easily flooded.
- -Choose wires with correct AWG or copper area for electrical connection according to the rated current.



OVERVIEW







FRONT VIEW







AC INPUT CONNECTION

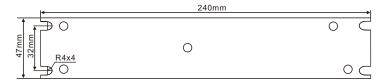


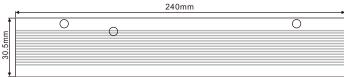






PRODUCT DIMENSIONS





INNER BOX





OUTER CARTON



