





Features:

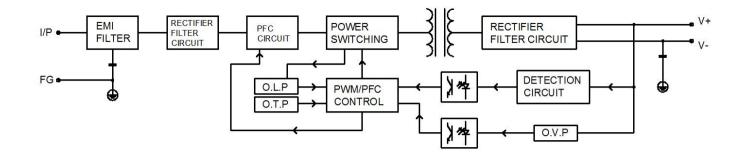
- 100-240V AC input
- Mijia Smart Dimming & Color Control
- Single Output
- 88% high efficiency
- 100% full load bur-in test
- Protection: OTP,OLP,OVP,SCP
- CE ROHS Certified
- 3 year warranty

Applications:

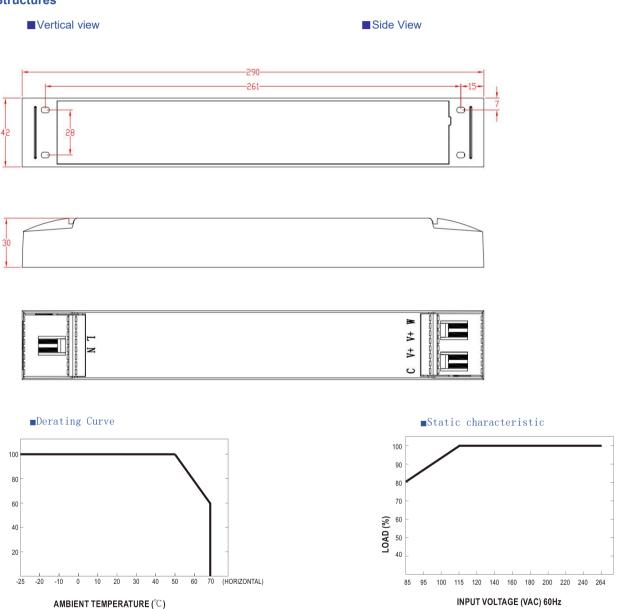
- · Indoor LED lighting
- LED office lighting
- LED commercial lighting
- LED decorative lighting

Specifications

Product Code		XJZ150-H2V24		
Output	DC Voltage	24V		
	Rated Current	6.25A		
	Current Range	0~6.25A		
	Voltage tolerance	±5%		
	Rated Power	150W		
	Ripple & Noise	<140mVp-p		
	Set-up, Rise Time	1500ms,50ms,20ms		
Input	Input voltage range	100-240 VAC		
	Cold start current	30A/35A 230VAC		
	AC Current	1.9A/115V 0.95A/230V		
	Efficiency	88%		
	PFC	≥0.95		
	Quiescent Current	<10mA/240VAC		
Protection	Over Load	More than 95%-120% of the rated power 150W, hiccup mode		
		When the abnormal conditions are lifted, the circuit automatically returns to normal		
	Over Current	Greater than the maximum current, current protection		
		When the anomaly is lifted, the circuit returns to normal		
	Short-circuit	Short-circuit more than 3 times, no damage can be automatically recovered		
	Over Temperature	≥ 85 °C to start the protection		
		the circuit output is normal after the temperature returns to normal		
Ambiant	Working Temp. & humidity	"-20°C~+60°C, 20%~90%RH		
	Storage temp. & humidity	"-40°C~+85°C, 10%~95%RH		
Tesings	Withstand voltage	I/P-O/P: 1.5KVAC/1min; I/P-F/G: 1.5KVAC/1min; O/P-F/G: 0.5KVAC/1min;		
	Safety	EN61347		
	EMC	EN EN55015 CLASS A		
Others	Demension(L*W*H)/ Packing	315*248*245mm; 0.45kg/pcs, 35pcs/16kg/CTN		



Structures



Notes:

LOAD (%)

- 1. The above mentioned data were measured at 230VAC input and 25°C.
- 2. Dis-connect the AC input before checking any mal-phenomenons.
- 3. Make sure the INPUT&OUPUT were in right situation before connected to power supply.
- 4. Datesheet for reference only. We suggest you take sampling before mass orders.