

Product Features

- Single Channel constant voltage output,with a maximum output current of 12.5A.
- Semi-potting,dustproof,moisture-proof,insect-proof.
- No voltage drop,100% full power.
- Overvoltage, overload, overheating, short circuit protection.
- Brightness range : 25%~100%



UK CA CE RoHS SELV ERP  

Protection



Over-heat



Short circuit



Over load



Over voltage

Application



Wall washer



LED Strip Light



LED Tube



Underground Light



Venture Light

Technical Paramaters

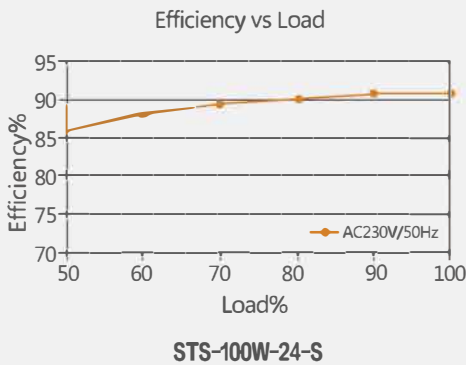
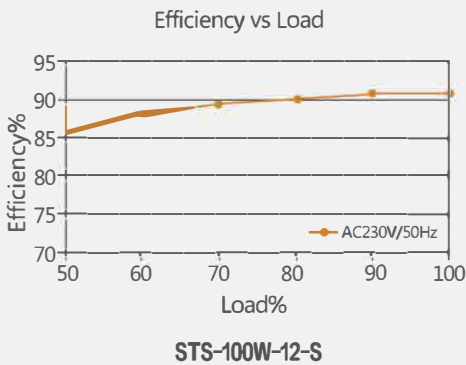
Model	S21-LED-026126	
Input	Efficiency	≥86/≥87
	Voltage	180VAC-265VAC
	Frequency Range[Hz]	50/60Hz
	AC Current(max)	1.25Amax@230VAC
	PF	≥0.6@230VAC at full load
	Inrush Current(max)	Cold start, 60A@230VAC 100us
	Standby power	< 2.5W
	No load power	< 2.5W
	Turn on delay Time	< 1s,at230Vac (When the light begins to shine)
Output	Current	12.5A/6.25A
	Voltage	12/24VDC
	Voltage Range	12/24VDC±5%
	Power	150W
	Channel	1
Protection	Short Circuit	Turn off output, self recover after troubleshooting
	Over Load	Reduce current hiccup protection, self recover after troubleshooting.
	Over Current	Voltage and current decrease, self recovery after troubleshooting
Others	Working Temp.	-30C~ +45°C
	Storage Temp.,Humidity	-40°C-75°C,20-90%RH
	tc	75°C
	Material	Meta
	IP Rating	IP20
	MTBF	30000h
	Warranty Condition	3 years
	Switch Cycle	25,000 times
	Packaging (weight)	mm(L*W*H)
	Dimension	275*28*23mm(L*W*H)

Dimensions

Unit:mm



Relationship diagrams



Packaging Information

DIMENSION	275*28*23mm(LxWxH)
PACKING	276*29*24mm(LxWxH)
CARTON QUANTITY	100PCS
CARTON SIZE	32.5*29*28cm(LxWxH)
WEIGHT	250g

Temperature load curve

