

### ■ Features:

- Constant voltage output
- Protections: Short circuit / Over load
- Designed for indoor signage, decoration or lighting applications
- Small size, light weight, easy installation
- 100% full load burn-in test

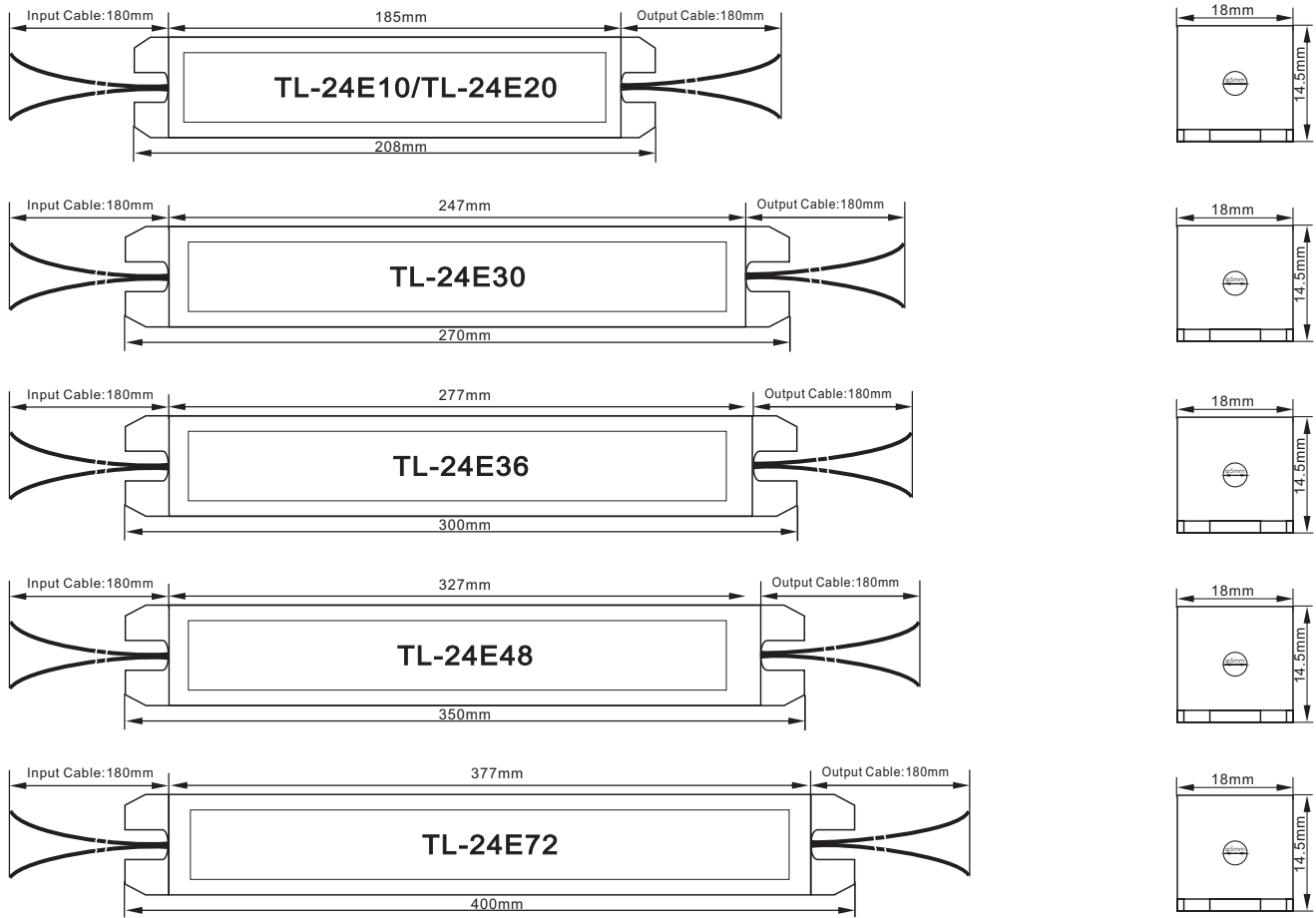


### ■ Specification:

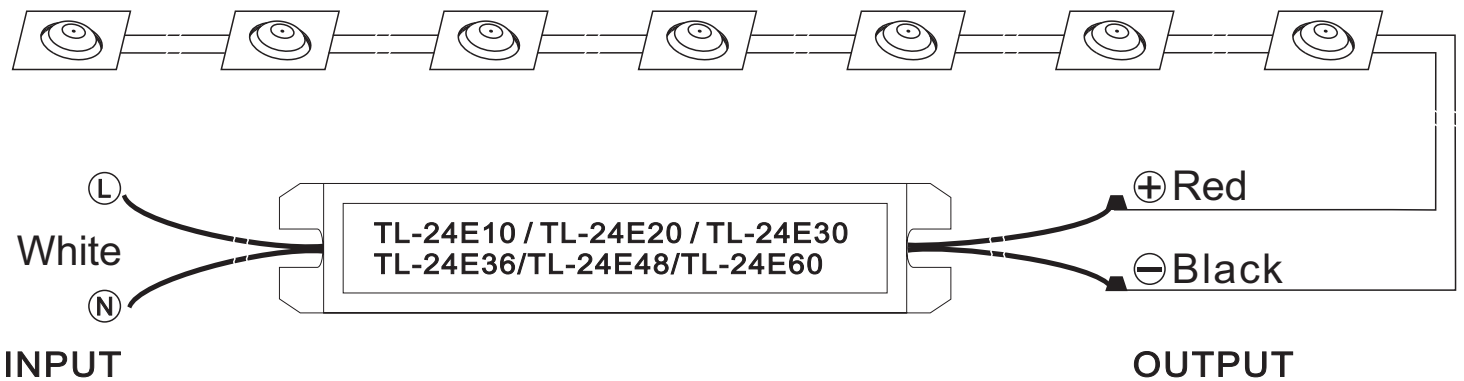
SELV    

MODEL		TL-24E10	TL-24E20	TL-24E30	TL-24E36	TL-24E48	TL-24E60
OUTPUT	DC Output	24V					
	Output Current	0.42A	0.83A	1.25A	1.5A	2A	2.5A
	Voltage Tolerance	±5%					
	Rated Power	10W Max.	20W Max.	30W Max.	36W Max.	48W Max.	60W Max.
	Ripple Noise	200mV P-P					
	Setup Rise Time	1000mS@220V					
INPUT	Input Voltage	180~250V AC					
	Frequency Range	50/60Hz					
	Efficiency	80%	80%	80%	80%	80%	80%
	AC Current	≤0.09A	≤0.17A	≤0.32A	≤0.40A	≤0.5A	≤0.65A
	AC inrush current(max.)	65A@230VAC					
PROTECTION	Over Load	105%-120% rated power , Protection Type:auto-recovery ,after fault condition is removed					
	Short Circuit	Protection Type:recovery automatically after fault condition is removed					
ENVIRONMENT	Operating Temperature	-25°C ~ +40°C					
	Operating Humidity	5% ~ 95%					
	Storage Temperature	-35°C ~ +65°C					
SAFETY & EMC	EMC	EN 55015 : 2006+A2 : 2009 ; EN 61547 : 2009					
	Withstand Voltage	I/P-FG:1.5KV AC I/P-O/P:3.0KV AC					
OTHERS	Dimension(mm)	214x18x14.5		270x18x14.5	300x18x14.5	350x18x14.5	400x18x14.5
	Packing Dimension(mm)	250x205x300		315x205x300	315x205x300	410x305x225	445x335x175
	Packing Weight(Kg)	100PCS/6		100PCS/12	100PCS/12	100PCS/12	100PCS/14

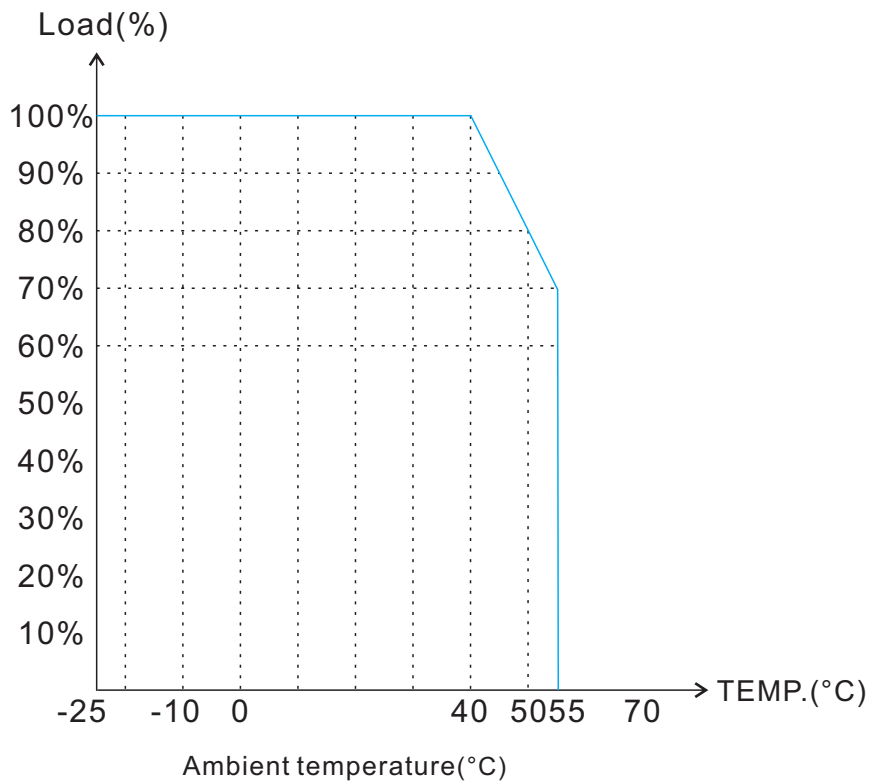
### ■ Dimension:



### ■ Wiring Diagram:



### ■ Derating Curve:



\*NOTE: Start-up possible for 220VAC

### ■ Static Characteristic Curve:

