

**- Product description**

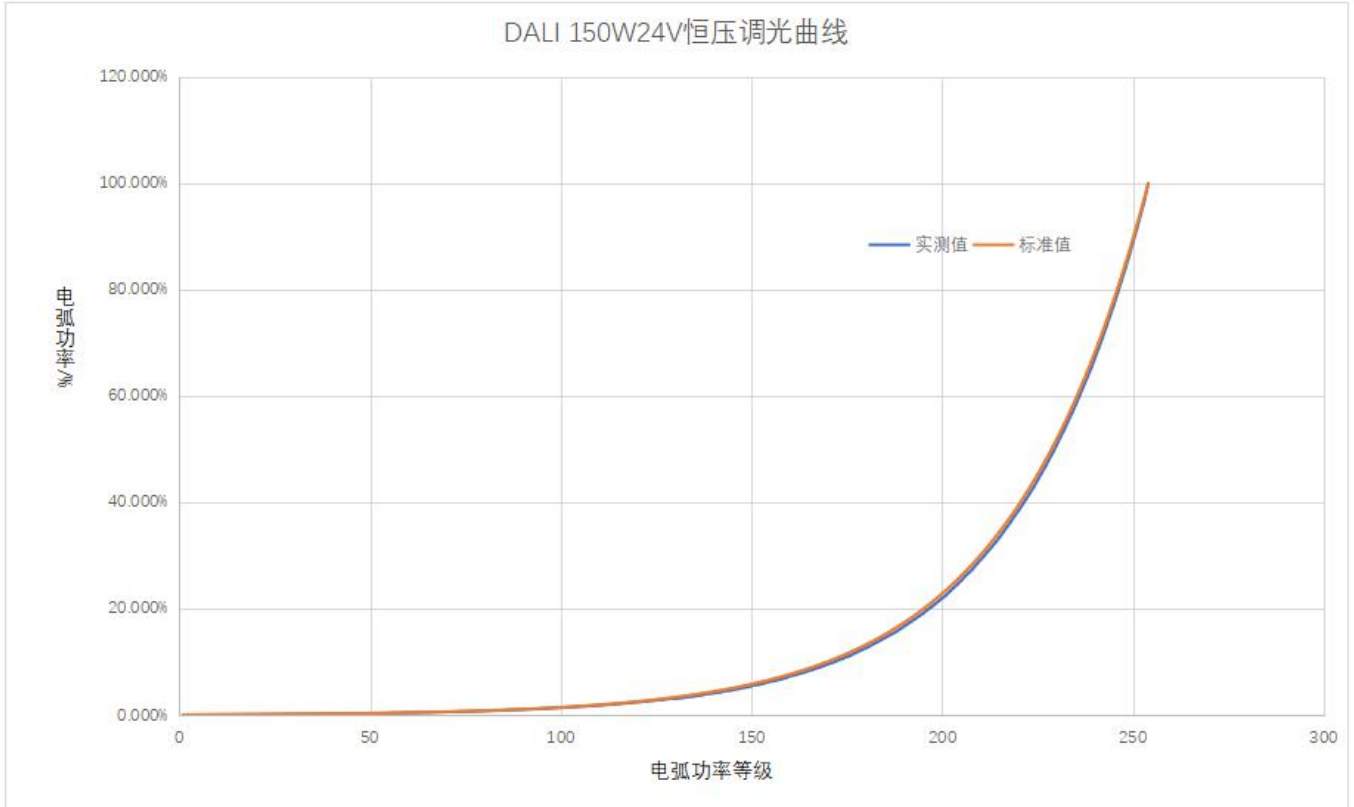
- Input voltage range : 100~240VAC
- Built in active PFC function
- Output PWM
- Maximum output power: 150W
- With DALI control interface ;
- Dimming range: 0.1%~100%
- Efficiency: 90%, PF0.98
- Power Consumption In Idle < 1W
- Protection: short circuit /over temperature ;

**- Technical parameter**

Model		QY-KXZ1150CV24
OUTPUT	Voltage (V)	DC24V
	Rated power	(max) 150W
	Dimming range	0.1-100% PWM Constant voltage output
Input	Voltage (V)	100~240VAC
	Frequency	50/60Hz
	Efficiency	90% @ full-load, input 230VAC
	Alternating current	0.756A @ full-load, input 230VAC
	Power factor	0.98 @ full-load, input 230VAC
	THD	<15% @ full-load, input 230VAC
	Control interface	DALI dimming control interface
PROTEC TION	Short circuit	Automatic restart
	Over temperature	close o/p voltage, resume power on again
ENVIRO NMENT	Working temperature	-20°C ~ +45°C
	Working humidity	< 85% relative humidity(non-condensing)
	Storage temperature	-40°C ~ +85°C
	Storage humidity	< 95% relative humidity(non-condensing)
STANDA RD	Conducted emission	EN55015 Class B
	Radiation emission	EN55015 Class B
	General and safety requirements	EN61347-1
	DALI standard	IEC62386-101,102,207
OTHERS	Weight	480g
	Size	237(L)*64(W)*32(H)mm



Dimming curve

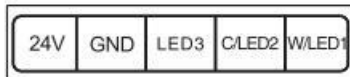
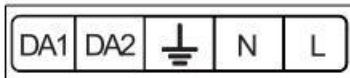


Label

KEEY®
 KEEY-BUS 恒压三通道调光调色寻址设备
 型号:QY-KXZ1150CV24
 额定电压:220V~ 50/60Hz
 恒压输出:24V 6.25A 3xPWM(@24V)
 输出功率:Max.150W 功率因数:0.98
 Ta:45℃ Tc:75℃ 调光范围:0.1-100%
 执行标准: GB19510.1-2009
 GB19510.14-2009 IEC62386

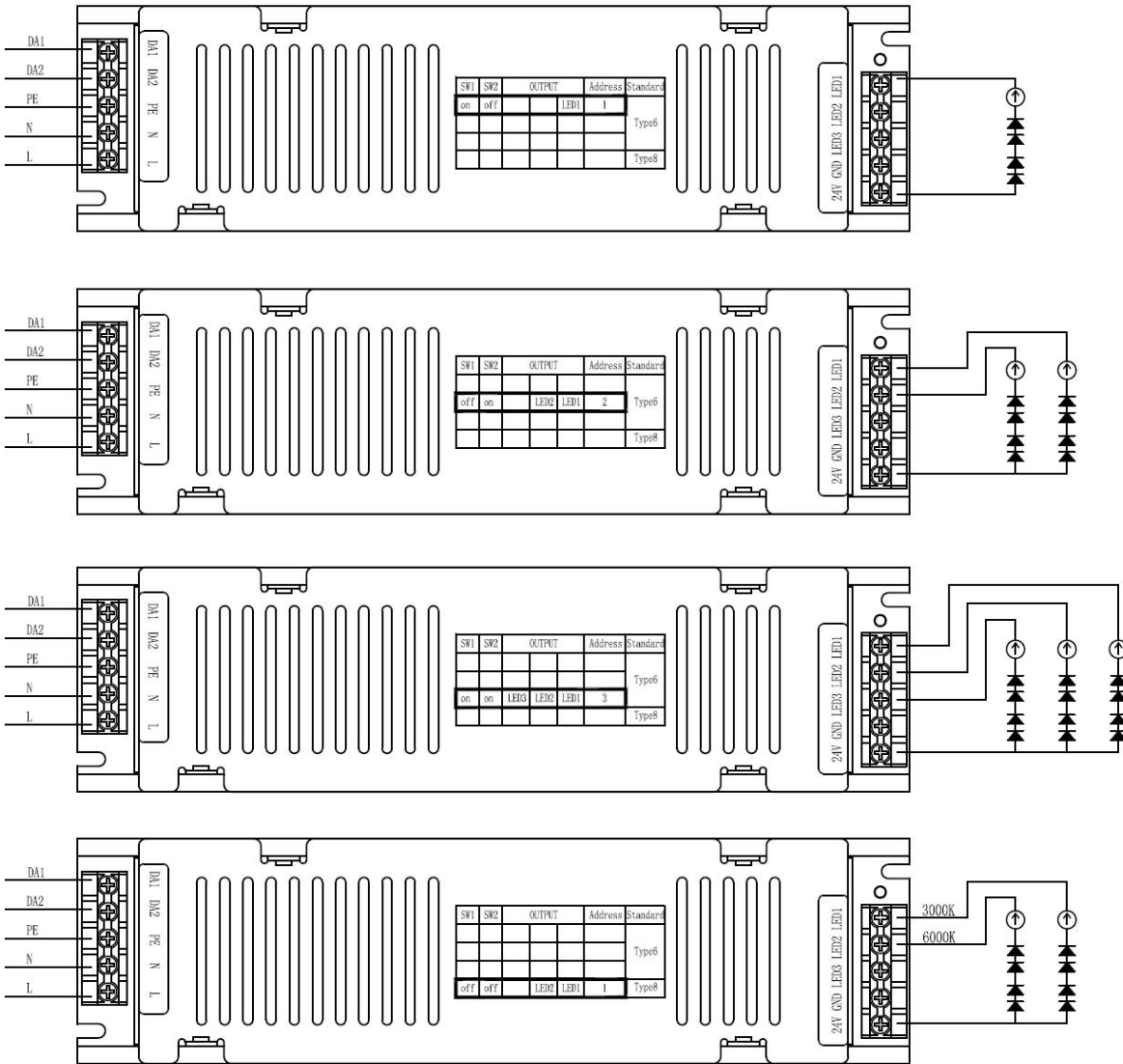
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	开关	
WLED1	LED1	LED1	LED1	1	输出 <input type="checkbox"/>	<input type="checkbox"/>
CLED2	LED2	LED2		2		
	LED3			3		
1	3	2	1	地址		<input type="checkbox"/>
调光 调色	调光		类型		SELV	

上海企一实业(集团)有限公司



Wiring diagram

The following figure shows the wiring of 1 channel for dimming, 2 channel for dimming, 3 channel for dimming ,1channel for dimming and coloring.



■ Dimension

