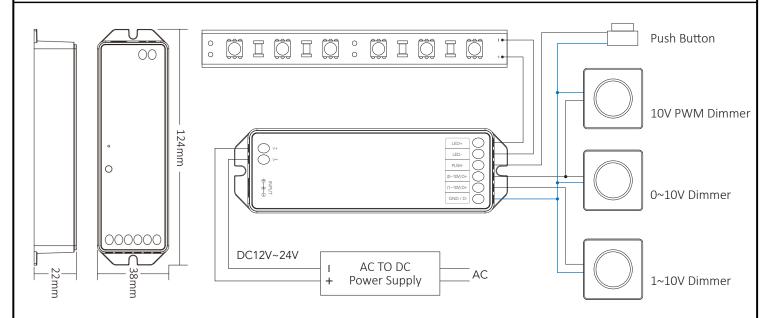


0/1~10V Dimming Controller

This dimming driver offers 0-100% brightness control via 0-10V, 1-10V, and PWM signals. Featuring 2.4GHz wireless technology, it supports smartphone and voice assistant control (with a gateway), ensuring reliable performance, long-range transmission, and easy integration into lighting systems.



Compatible Fixtures

- Low Power Indoor (3000K) | SL-ID-30K-LP-XX-A8
- Standard Tape, High Power Indoor (2700K) | ST-ID-27K-HP-20-B0
- Standard Tape, High Power Indoor (3000K) | ST-ID-30K-HP-20-B0
- Standard Tape, Low Power Indoor (2700K) | ST-ID-27K-LP-20-B0
- Standard Tape, Low Power Indoor (3000K) | ST-ID-30K-LP-20-B0
- Gen II LED Hard Strip | LV-HS-PD20-24V-YY-XX (XX: Length; YY: LED color)
- Neon Flex (Single Color) | NFLX-XX-YY (XX: Length in feet; YY: Color temperature)
- Low Power eStrip | LES-XX-YY (XX: Length in feet; YY: Color temperature)
- High Power eStrip | LESHP-XX-YY (XX: Length in feet; YY: Color temperature)

Specifications			
Input Voltage	DC12-48V		
Output Current	Max 12A		
Output Power	144-576W		
Output Type	0~10V/1~10V/10VP- WM/PUSH Dimming		
Control Signal	2.4GHz RF		
Control Distance	30m		
IP Rating	IP20		
Dimming Range	0.1% - 100%		
Operating Temperature	-10 to 40°C		
Approvals	RoHS		

Ordering Code(s)

CNTRL-RGBCCT

	Project	Туре	
	Date	Contact	
	Notes		

