

Simplicity[®] PS-LED-010 Applications for OSRAM Optotronic[™] LED Driver

	Product Code	Model Number	General Description
120V Applications	72510	PS-LED-010-IV-120V	Preset slide, controls 0-10 VDC LED driver, single pole or 3-way, ivory or white, 120V or 277V.
	72511	PS-LED-010-WH-120V	
	72512	PS-LED-010-3W-IV-120V	
	72513	PS-LED-010-3W-WH-120V	
277V Applications	72530	PS-LED-010-IV-277V	
	72531	PS-LED-010-WH-277V	
	72532	PS-LED-010-3W-IV-277V	
	72533	PS-LED-010-3W-WH-277V	

Typical Driver Information:

	Osram Optotronic Power Supply	Output Power	Circuit Volts 60Hz	Control Voltage	Maximum # of Drivers controlled by PS-LED
120V Applications	OT6/100-120/10CE	6W	120V	10V	58
	OT50/120-277/10E	50W	120V	10V	13
	OT6/100-120/24CE	6W	120V	24V	70
	OT20/120-240/24S	20W	120V	24V	20
	OT50/120/24LP	50W	120V	24V	14
	OT75/120/24	75W	120V	24V	5
	OT75/120-277/24E	75W	120V	24V	9
277V Applications	OT96/120-277/24D	96W	120V	24V	7
	OT50/120-277/10E	50W	277V	10v	13
	OT75/120-277/24E	75W	277V	24V	9
	OT96/120-277/24D	96W	277V	24V	7

Tech Notes:

- The HUNT PS-LED series 0-10 VDC controller has a maximum input voltage of 8.5 amps (120V) or 3.7 amps (277V).
- A reference voltage must be supplied by the LED driver for proper functionality.
- The total run length of low voltage control wiring should not exceed 500 feet.
- A separate neutral is required for each dimmed circuit.
- All NEC guidelines and local codes must be followed.
- Consult with the driver manufacturer for application and installation guidelines.