

TRIAC & 0-10V [200-240Vac]

Round Shape Constant Current LED Driver

Multi-Current Output

TRIAC / Phase-cut / ELV / MLV | 0-10V | 1-10V | 10V PWM | Potentiometer



SMT-R*-EUCTD-P Series (TRIAC & 0-10V 5 in 1 Dimming)

SMT-R*-EUCT-P Series (TRIAC Dimming)

SMT-R*-EUCD-P Series (0-10V Dimming)



1 CH
Dimming



1 - 100%
Full dimming range



PF ≥ 0.95
High
Power factor



Flicker-free
Smooth dimming



LT
DIP
Adjustment Current

Perfect dimming performance for LED fixtures



Spotlights



Downlights



Panel lights



Garden light

Wiring diagram

Diagram 1 Triac Dim

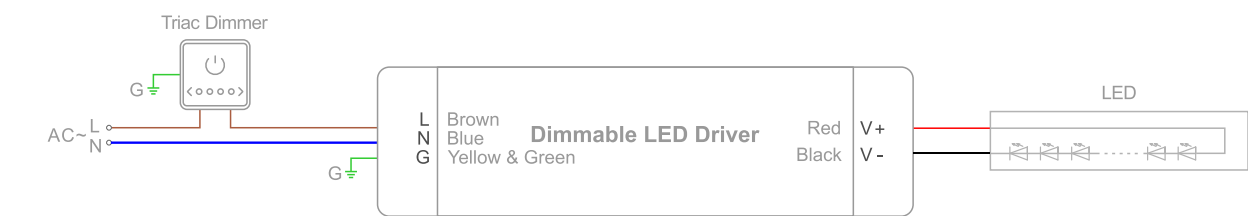
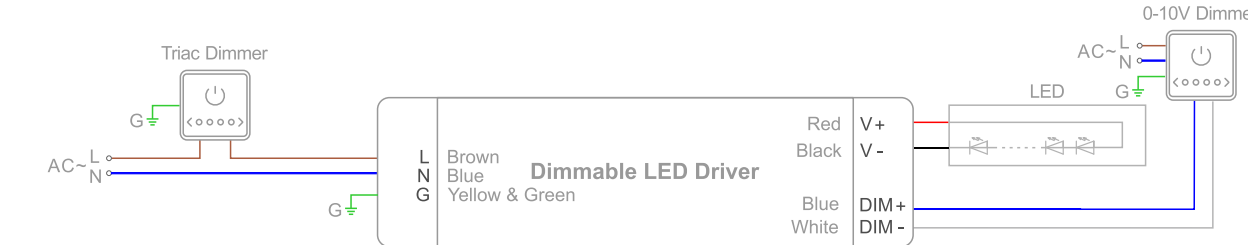


Diagram 2 Triac Dim & 0-10V Dim



Note: Be sure dimming brightness is at 100% for both dimmers and operate one dimmer or the other

Diagram 3 0-10V Dim

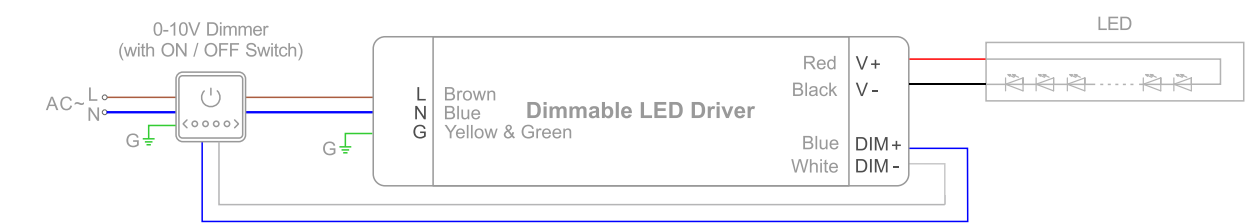


Diagram 4 1-10V / Potentiometer Dim

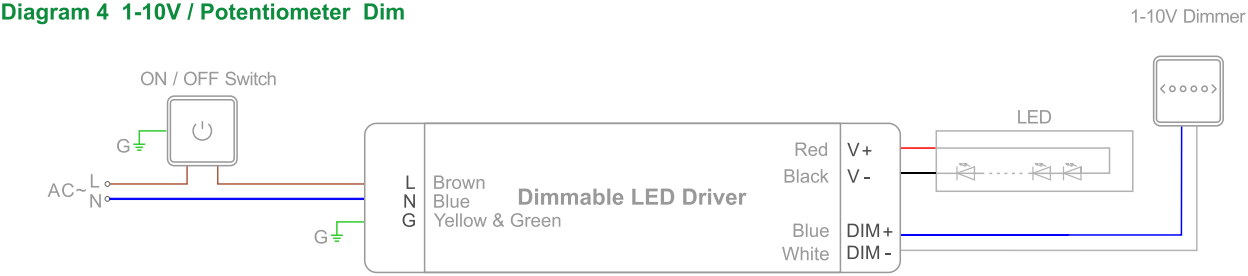
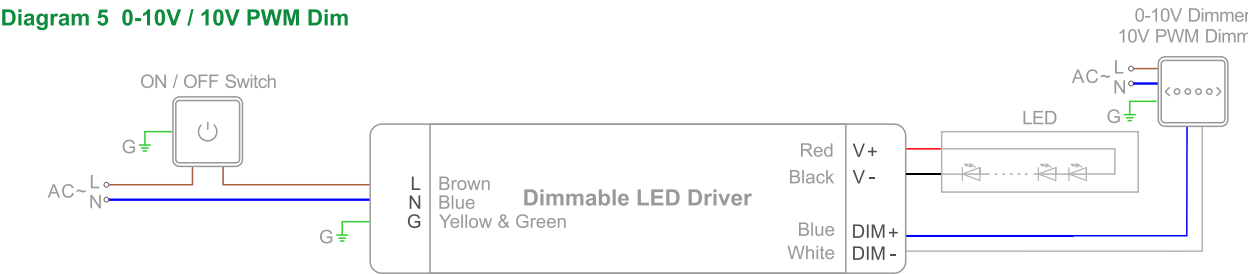


Diagram 5 0-10V / 10V PWM Dim



TRIAC & 0-10V

TRIAC

0-10V

Triac & 0-10v(5 in 1 Dimming)Series (200-240VAC)

Round Shape Multi-Current Output LED Driver

TRIAC / Phase-cut / ELV / MLV 0-10V 1-10V 10V PWM Potentiometer    		
Dimming		
TRIAC / ELV / MLV Dimming	TRIAC & 0-10V 5 in 1 Dimming	0-10V / 1-10V 4 in 1 Dimming
SMT-R*-EUCT series	SMT-R*-EUCTD series	SMT-R*-EUCD series

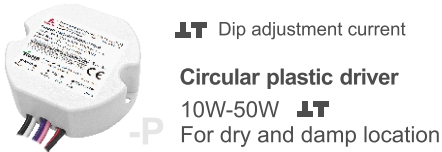
- Compatible with a wide array of popular dimmers and lighting control system
 - Dimmer : ELV & MLV & TRIAC dimmers, 0-10V dimmer
 - Lighting control system : Lutron, Leviton, Crestron ,etc.

- 8 level / 16 level output current option for choose

- Flicker-free smooth dimming

- Full dimmable range : 1-100%.

- Input 200-240VAC



SMT-R0401400-EUCTD-P

123456

- 1R : Round Shape LED Driver
2Power : 10W / 15W / 20W / 25W / 30W / 50W
3Max. Output Current
4European Standards
5CTD : Triac & 0-10V (5 in 1) Dimming
CT : Triac Dimming
CD : 0-10V / 1-10V 4 in 1Dimming
6P : Circular Plastic Driver



Power	Picture	Output		TRIAC / ELV / MLV	TRIAC & 0-10V 5 in 1	0-10V 4 in 1	Channels
		TON	↓OFF	SMT-R* -EUCT-P	SMT-R* -EUCTD-P	SMT-R* -EUCD-P	
10W	 54*48.2*24mm Class 2	3-42V 100mA	↓↓↓	SMT-R0100450-EUCT-P	SMT-R0100450-EUCTD-P	SMT-R0100450-EUCD-P	1CH
		3-42V 150mA	↓↓↓				
		3-42V 200mA	↓↓↓				
		3-40V 250mA	↓↓↓				
		3-33V 300mA	↓↓↓				
		3-29V 350mA	↓↓↓				
		3-25V 400mA	↓↓↓				
15W	 54*48.2*24mm Class 2	3-42V 150mA	↓↓↓	SMT-R0150500-EUCT-P	SMT-R0150500-EUCTD-P	SMT-R0150500-EUCD-P	1CH
		3-42V 200mA	↓↓↓				
		3-42V 250mA	↓↓↓				
		3-42V 300mA	↓↓↓				
		3-42V 350mA	↓↓↓				
		3-37V 400mA	↓↓↓				
		3-33V 450mA	↓↓↓				
20W	 64.4*58.4*24mm Class 2	3-42V 250mA	↓↓↓	SMT-R0200700-EUCT-P	SMT-R0200700-EUCTD-P	SMT-R0200700-EUCD-P	1CH
		3-42V 350mA	↓↓↓				
		3-42V 400mA	↓↓↓				
		3-42V 450mA	↓↓↓				
		3-40V 500mA	↓↓↓				
		3-36V 550mA	↓↓↓				
		3-33V 600mA	↓↓↓				
30W	 64.4*58.4*24mm Class 2	3-42V 300mA	↓↓↓	SMT-R0301050-EUCT-P	SMT-R0301050-EUCTD-P	SMT-R0301050-EUCD-P	1CH
		3-42V 400mA	↓↓↓				
		3-42V 500mA	↓↓↓				
		3-42V 600mA	↓↓↓				
		3-42V 700mA	↓↓↓				
		3-37V 800mA	↓↓↓				
		3-33V 900mA	↓↓↓				
40W	 74.4*66.4*24mm Class 2	3-42V 300mA	↓↓↓	SMT-R0401400-EUCT-P	SMT-R0401400-EUCTD-P	SMT-R0401400-EUCD-P	1CH
		3-42V 400mA	↓↓↓				
		3-42V 500mA	↓↓↓				
		3-42V 600mA	↓↓↓				
		3-42V 700mA	↓↓↓				
		3-42V 900mA	↓↓↓				
		3-38V 1050mA	↓↓↓				
50W	 74.4*66.4*24mm Class 2	3-42V 400mA	↓↓↓	SMT-R0501750-EUCT-P	SMT-R0501750-EUCTD-P	SMT-R0501750-EUCD-P	1CH
		3-42V 500mA	↓↓↓				
		3-42V 600mA	↓↓↓				
		3-42V 700mA	↓↓↓				
		3-42V 900mA	↓↓↓				
		3-42V 1050mA	↓↓↓				
		3-41V 1200mA	↓↓↓				
		3-37V 1350mA	↓↓↓				
		3-33V 1500mA	↓↓↓				
		3-29V 1750mA	↓↓↓				