TRIAC DRIVER



Product benefits

•Intelligent electronic constant voltage 1-channel TRIAC driver

Product features

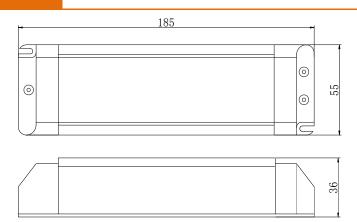
- •The dimming curve smooth,no flicker
- •Compatible with the most common leading-edge and trailing-edge phase dimmers, such as Lutron, Clipsal, Dynalite.

Technical data

Output	Part No.	THV075-12V	THV075-24V	
	Max. Output Current	5.5A	2.8	
	Output Valtage range	12VDC	24VDC	
Input	Rated Output Power	75W		
	Rated Input Valtage	110-240VAC		
	Rated Input Current	0.7A		
	Frequency	50/60Hz		
Ambient	temperature range	-20 ~ 50℃		
	Type of protection	IP20		
Dimming	Dimming interface	TRIAC		
	Number of control outputs	1	1	
Other	Dimension (L*W*H)	185*55*3	185*55*36mm	
	Product weight	260	260 g	

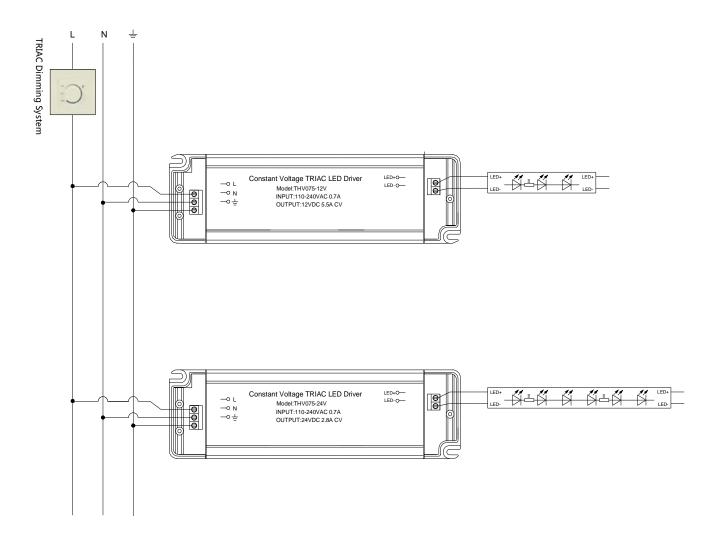
Dimension

Unit:mm



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Wiring diagram of TRIAC



MARNING

- •Please be careful with operation. There will be dangerous when touching INPUT PORT at the circumstance.
- •Pay attention to "+"," -" when connecting, never connect the wiring without any load. Make sure the output.
- •Ensure that the device is securely attached, properly mounted, and free of excessive vibration.
- •Ensure that main power supply is off before installing or wiring a fixture.