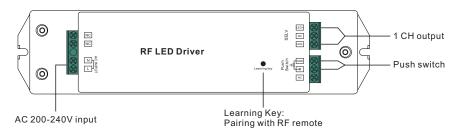
50W RF LED Driver(Constant voltage)

Important: Read All Instructions Prior to Installation Function introduction



Product Data

Output	DC Voltage	12V DC	24V DC	
	Max. Current	4.16A max.	2.08A max.	
	Rated Power	max.	max. 50W	
Input	Voltage Range	200-24	200-240V AC	
	Frequency	50/6	50/60Hz	
	Power Factor (Typ.)	>(>0.9	
	Efficiency (Typ.)	85% @ 230VAC	88% @ 230VAC	
	Input Current (Typ.)	0.27A @	0.27A @ 230VAC	
	Inrush Current (Typ.)	COLD START Ma	COLD START Max. 2A at 230VAC	
Protection	Short Circuit	Yes, auto recovery after fault removed		
	Over Current	Yes, auto recovery after fault removed		
	Over Temperature	Yes, auto recovery	Yes, auto recovery after fault removed	
Environment	Working Temp.	-20°C ~ +45°C		
	Max. Case Temp.	85°C		
	Working Humidity	10% ~ 95% RH non-condensing		
	Storage Temp. & Humidity	-40°C ~ +80°C, 10% ~ 95% RH		
Safety&EMC	Safety Standards	ENEC EN61347-1, EN61347-2-13 approved		
	Withstand Voltage	I/P-O/P: 3	I/P-O/P: 3.75KVAC	

	EMC Emission	EN55015, EN61000-3-2, EN61000-3-3	
	EMC Immunity	EN61547, EN61000-4-2,3,4,5,6,8,11, surge immunity Line-Line 1KV	
Others	MTBF	193.6K hrs min.@ 230VAC at full load and 25℃ ambient temperature	
	Dimension	210*50*32mm (L*W*H)	

IP20 rating

• 5 years warranty

• Compatible with a variety of single color RF remotes

Suitable for indoor LED lighting applications

• Radio Frequency : 868/869.5/916.5/434mhz

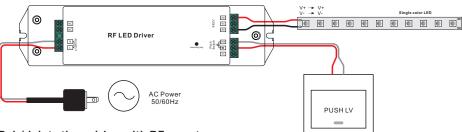
- Dimmable LED driver with RF control
- Max. output power 50W
- 1 channel 12/24V DC constant voltage output
- \bullet Class ${\rm I\!I}$ power supply, full isolated plastic case
- High power factor and efficiency
- To switch and dim single color LED lighting

Safety & Warnings

09.009CV.04008

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

Wiring Diagram



Pair/delete the pairing with RF remote

1.Do wiring according to connection diagram.

2.Pair RF Receiver with RF remote: please refer to the instruction of the remote that you would like to pair with. 3.Delete the pairing:

(1)Wire up the RF receiver correctly, power on.

(2)Press and hold down the "Learning Key" button on receiver for over 3 seconds until the connected light flashes, which means well deleted.

PUSH DIM:

While connected with PUSH LV, click the button to switch ON/OFF lights. Press and hold down the button to increase/decrease light intensity.

Product Dimension

