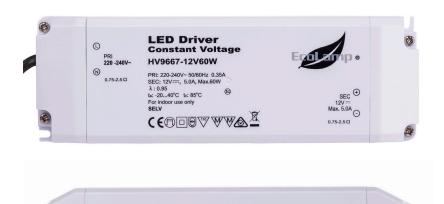
60w IP20 Indoor LED Strip Driver

Material	Plastic	
Colour	White	
IP Rating	IP20	
Input Voltage	240v AC	
Output Voltage	Available in either 12v DC or 24v DC	
Max Wattage	60w (Recommended Max Wattage = 48w)	
Protection Class	2 (No Earth Required)	
Wiring	Parallel	
Protections	Short Circuit, Overload, Over Temperature	
Dimmable	No	
Warranty	3 Years Replacement	



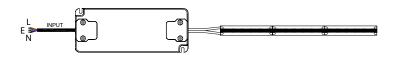
20055



Product Ordering

Part Number	Output Voltage	Barcode
HV9667-12V60W	12v DC Constant Voltage	9350418014214
HV9667-24V60W	24v DC Constant Voltage	9350418014221

Sample Installation Diagram

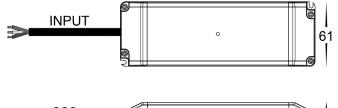


Dimensions

Compatible with

LED Strip















Warranty Terms & Conditions

		HV9667-12V60W	HV9667-24V60W	
Output	DC Voltage	12v DC	24v DC	
	Voltage Tolerance	± 0.5V	± 0.5V	
	Rated Current	5A	2.5A	
	Rated Power	60W		
	Line Regulation	± 1V		
	No. Output Cables	0		
	Set up time	2000ms, 50ms(at full load) 110V AC / 230V AC		
	Holding time (Typ.)	15ms(at full load) 110V AC / 230V AC		
	Ripple and Noise(max)	120mVp-p	240mVp-p	
	Load Regulation	± 2%		
Input	Voltage range Note 2	220~240V AC		
	Frequency Range	47 - 63Hz		
	Power Factor (TYP.) @ Full Load	PF ≥ 0.95 / 230V (at full load)		
	Efficiency(Typ.)@ Full Load	88%	89%	
	AC Current (Max)	0.36A / 230V AC		
	Inrush Current (TYP.)	50A, 50%, 176us		
	Leakage Current	<0.5mA / 240V AC		
Protections	Short Circuit	Hiccup mode, Recover automatically after fault condition is removed		
	Overload	≤ 120% shut down o/p voltage, re-power on to recover after fault condition is removed		
	Over Temperature	100°C ± 10°C shut down o/p voltage, re-power on to recover		
Environment	Working Temp.	Ta: -40°C ~ +60°C		
	Working Humidity	20%~90% RH, non-condensing		
	Storage TEMP. Humidity	-40°C ~+80°C, 10%~95% RH		
	TEMP. Coefficient	± 0.03%/°c (0-50°c)		
	Vibration	10~500Hz, 2G 12min./ 1 Cycle, Period for 72min, each along X,Y,Z axes		
Safety & EMC	Safety Standards	Compliance to EN61347-1, EN61347-2-13, AS/NZS61347-1, IP66 waterproof rating.		
	Isolation Resistance	I/P-O/P, I/P-FG, O/P-FG: 100Mohms/500Vdc 25°C/70%RH		
	EMC Emission	Compliance to AS/NZS CISPR15		
	EMC Immunity	Compliance to AS/NZS CISPR15		

