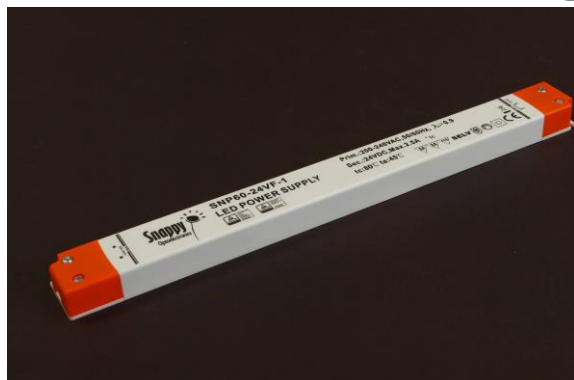
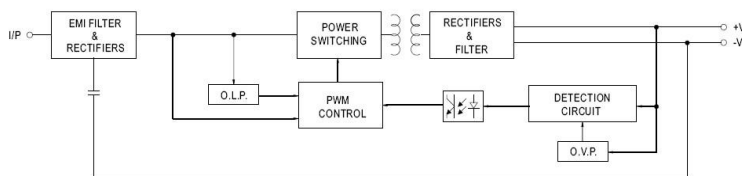


LED Drivers Constant Voltage Slimline



PSU-SL series Linear Constant Voltage



To support our extensive range of LED products we offer a comprehensive range of power supplies designed specifically for LED applications. The SL-CV line-type are ultra slim to facilitate use in applications where space is at a premium. Connection via covered screw terminals

Features

- Constant Voltage mode power supply
- Compact packages
- Covered Screw terminal connection
- Fully encapsulated to IP20
- High efficiency
- Short circuit / Over current protection

Compliance

- Magnetic Emission
- Harmonic
- Immunity
- Safety
- TUV Approval

EN55015
EN61000-3-2
EN61547
EN61347-1, EN61347-2
ERP EU2019-2020

Specifications

PART NUMBER	AC INPUT	OUTPUT VOLTAGE	OUTPUT CURRENT	RATED POWER	PF	DIMENSIONS (mm)
PSU-SL30-12VF	220 ~ 240v	12vdc	2.5A	0 ~ 30W	≥0.90	251x30x16
PSU-SL30-24VF		24vdc	1.25A			
PSU-SL45-12VF-1		12vdc	3.75A	0 ~ 45W		
PSU-SL45-24VF-1		24vdc	1.87A			
PSU-SL60-12VF-1		12vdc	5.0A	0 ~ 60W		
PSU-SL60-24VF-1		24vdc	2.5A			
PSU-SL60-48VF-1		48vdc	1.25A	0 ~ 75W		
PSU-SL75-12VF		12vdc	6.25A			
PSU-SL75-24VF		24vdc	3.12A			
PSU-SL75-48VF		48vdc	1.65A	0 ~ 100W		
PSU-SL100-12VF-1		12vdc	8.33A			
PSU-SL100-24VF-1		24vdc	4.17A			
PSU-SL100-48VF-1		48vdc	2.08A	≥0.95		
PSU-SL150-12VF-1		12vdc	12.5A			
PSU-SL150-24VF-1		24vdc	6.25A			
PSU-SL150-48VF-1		48vdc	3.125A	0 ~ 150W		
PSU-SL200-12VF-1		12vdc	15.0A			
PSU-SL200-24VF		24vdc	8.33A			
PSU-SL200-48VF		48vdc	4.17A	0 ~ 200W		
PSU-SL240-24VF		24vdc	10A			
PSU-SL240-48VF	48vdc	5.0A				
PSU-SL200-24VF-1				0 ~ 200W	≥0.90	320.6x30x18.2
				0 ~ 200W	≥0.95	322.6x30.1x21.5
				0 ~ 200W	≥0.90	322.6x30.1x21.5
				0 ~ 240W	≥0.90	356.4x32.1x22.3

Notes:

This data is for selection reference only. Please check the full data sheet for the latest specifications
Specifications may be subject to change without notice