



### Product Description

The INFINITY GREEN unique power supply UNI-CV24DC series is one AC/DC constant voltage mode single output LED power supply. It accepts the range input 100-277VAC and provides four models with different output current, that the small wattage LED applications employ the most frequently. Exploiting Class II design and adopting the 94V-0 flame retardant plastic enclosure, UNI-CV24DC-XX ideally fits the entry-level LED applications.

### Features

Constant Voltage Design, Class II Power Unit, Protection: Short Circuit, ETL Listed, Only for Dry Location, 100% Full Load Burn-in Test, 100-277VAC/60Hz Input, Suitable for damp location, Low Cost/High Reliabilities, Compatible with ELV, MLV, Triac Dimming, 3 Year Warranty

Model	Specification	UNI-CV24DC-60	UNI-CV24DC-96	UNI-CV24DC-192	UNI-CV24DC-288
Output	Rated Voltage	24V	24V	24V	24V
	Operating Range	0-2500mA	0-4000mA	0-8000mA	0-12,000mA
	Rated Power	60W	96W	192W	288W
	Voltage Accuracy	±5%	±5%	±5%	±5%
Input	Voltage Range	100-277VAC	100-277VAC	100-277VAC	100-277VAC
	Efficiency	83%	83%	83%	83%
	AC Current Range	0-500mA	0-800mA	0-1600mA	0-2400mA
Dimension	7"(L) x 3-3/4"(W) x 1-1/2" x (H)	8"(L) x 3-3/4"(W) x 1-1/2" x (H)	10-1/2"(L) x 4"(W) x 1-1/2" x (H)	11-1/2"(L) x 4"(W) x 1-1/2" x (H)	
Protection	Short Circuit: Hiccup Mode, Recover automatically after fault condition removed.				

### Ordering Steps

#### Product Purchasing Guideline

	Model Number	-	Voltage	-	Rated Power
Ex:	UNI		CV12DC		60W
			CV12DC		60W
			CV24DC		96W
					192W
					288W



## Display and Wiring Information

