

# OUTDOOR POWER SUPPLY 12V 24V DC OUTPUT

## Features:

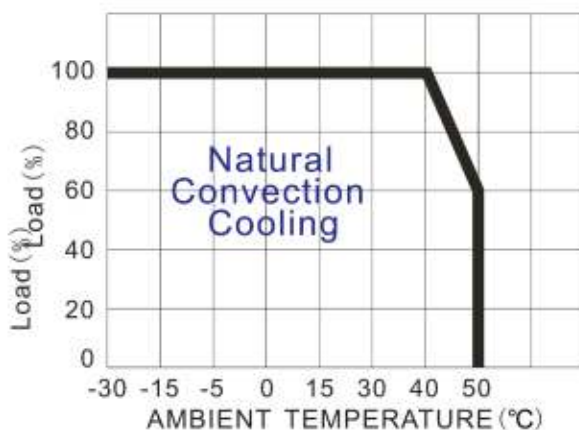
- IP67 design for indoor or outdoor installations.
- Protections: Short circuit / Overload /Over temperature.
- Cooling by free air convection
- 100% full load burn-in test
- Suitable for LED lighting
- Products through CE, RoHS Certification



## Suitable for Use With:

- NUR<sup>®</sup> Strip Lighting and Controls
- NUR<sup>®</sup> Puck Lights
- NUR<sup>®</sup> Neon

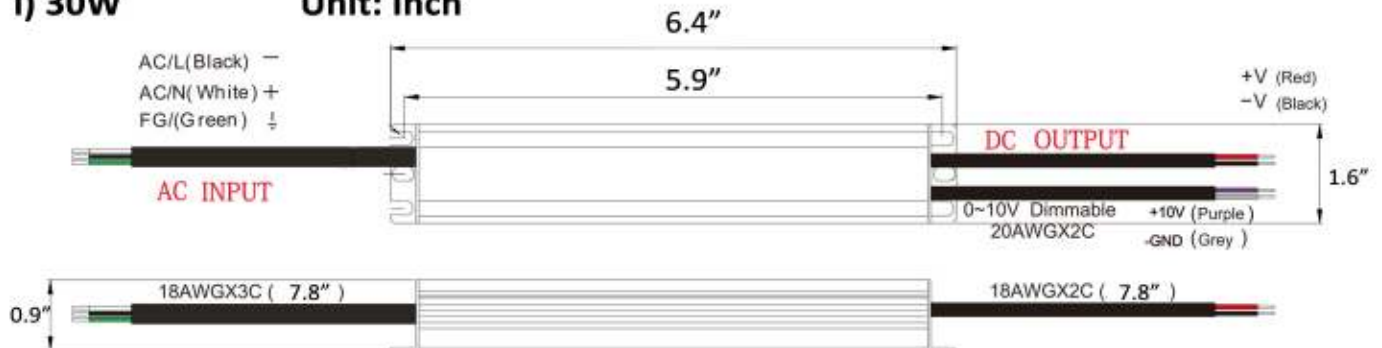
## Derating Curve:



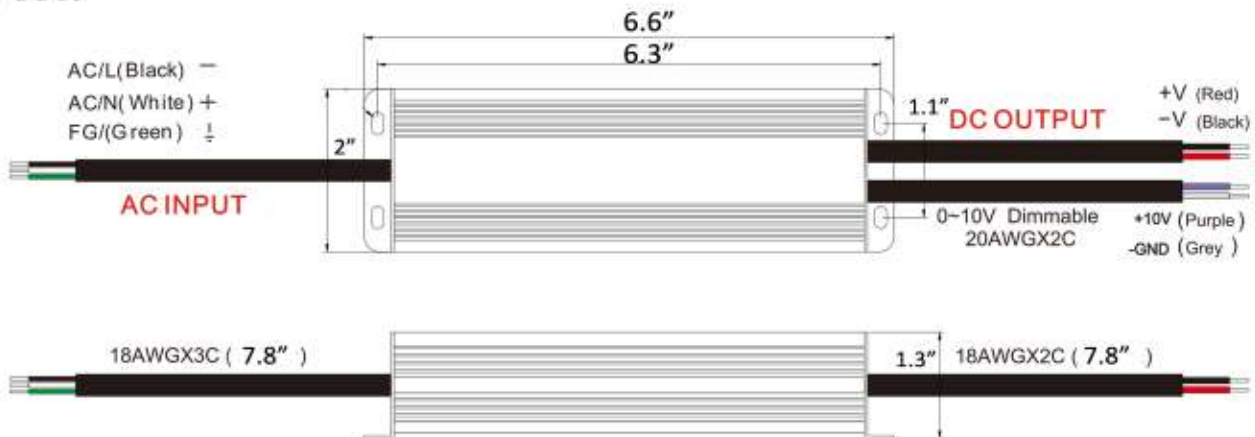
## Dimensions:

### i) 30W

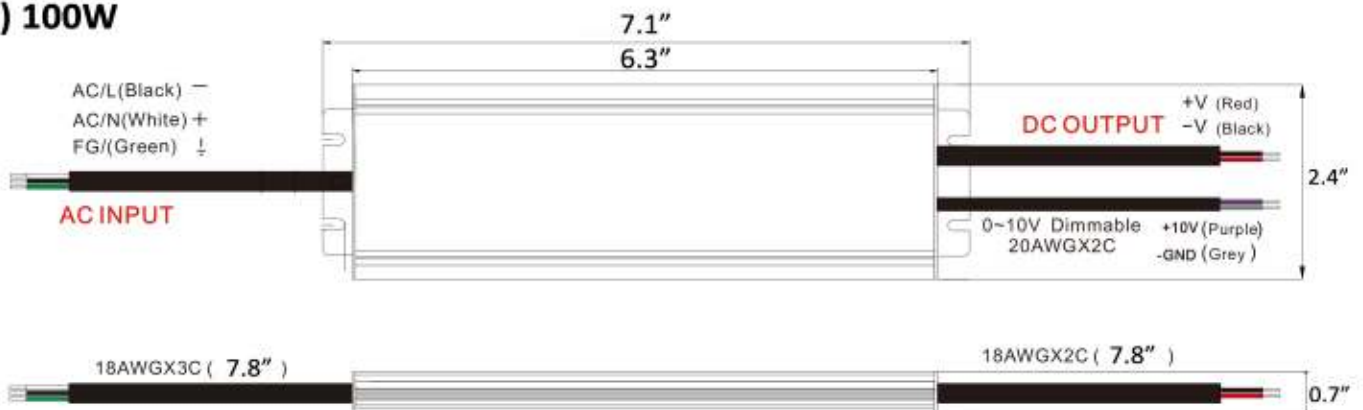
Unit: Inch



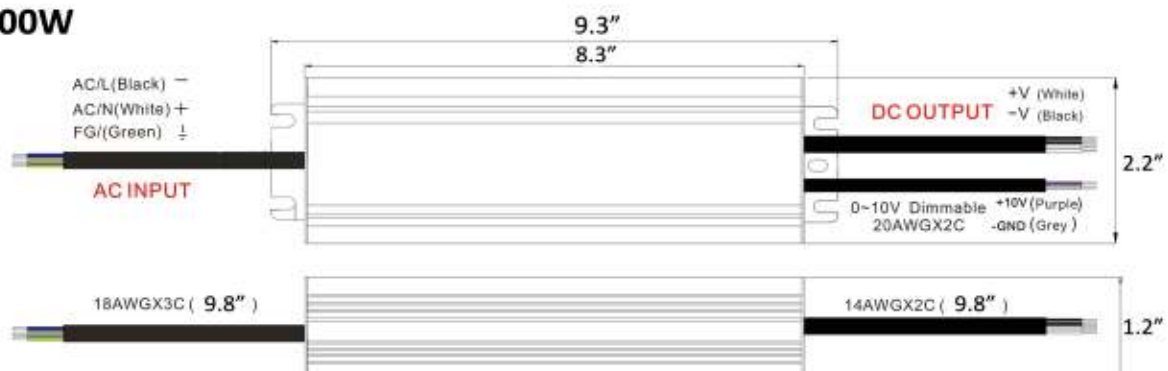
### ii) 60W



### iii) 100W



### iv) 200W





## Technical Specifications:

SKU	PWR-010V-30W-12V-OD	PWR-010V-30W-24V-OD	PWR-010V-60W-12V-OD	PWR-010V-60W-24V-OD	PWR-010V-100W-12V-OD	PWR-010V-100W-24V-OD	PWR-010V-200W-12V-OD	PWR-010V-200W-24V-OD
DC Output Voltage	12V	24V	12V	24V	12V	24V	12V	24V
Rated Output Current	2.5A	1.25A	5A	2.5A	8.3A	4.2A	16.7A	8.3A
Rated Output Power	30W		60W		100W		200W	
Input Voltage Range	100~277Vac							
Input Frequency Range	50~60Hz							
Short Circuit Protection	Recovers automatically after fault condition is removed							
Over Loading Protection	Overload protected at 110-130% above peak rating		Overload protected at 115-140% above peak rating				Overload protected at 110-140% above peak rating	
Over Temperature Protection	Shut down output voltage. Repower to resume operation							
Weight of Power Supply	0.50 lb		0.90 lb		0.70 lb	0.70 lb	1.80 lb	1.80 lb
Approximate Dimensions of Power Supply	6.5 x 1.125 x 1 in.		6.75 x 2.125 x 1.375		7.25 x 2.5 x 0.8 in.		9.5 x 2.375 x 1.25 in.	
Packaging Weight	0.60 lb		1.20 lb		0.80 lb		1.90 lb	
Packaging Dimensions	7.875 x 2.5 x 1.25 in.		7.75 x 2.75 x 1.875 in.		8.125 x 3 x 1 in.		10 x 3 x 1.75 in.	
IP Rating	IP67							
Certificates	ETL listed, CE, RoHS							

## Ordering Guide:

Example: PWR-010V-30W-12V-OD

Power supply	Dimming	Wattage	Voltage	Outdoor
<b>PWR</b>	<b>010V</b>	<input type="text"/>	<input type="text"/>	<b>OD</b>
		<b>30W</b> <b>60W</b> <b>100W</b> <b>200W</b>	<b>12V</b> <b>24V</b>	