PS-ND-D-96-24 | Non-dim Power Supply

luminii

Features

- Constant voltage output
- Input Voltage 120-277VAC
- Cooling by free air convection
- Full protection metal case
- Auto reset breakers, from short circuit, overloading, & over temperature
- Suitable for Dry locations
- 5 year Warranty

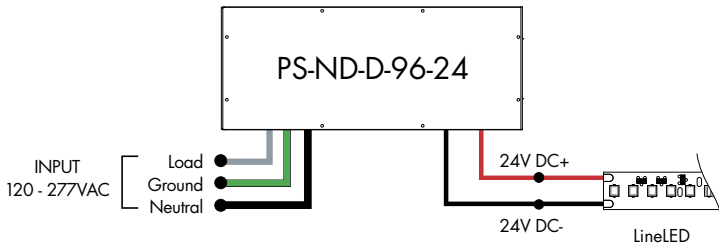
c UL us LISTED FC RoHS IP20 Declare.

Technical Information

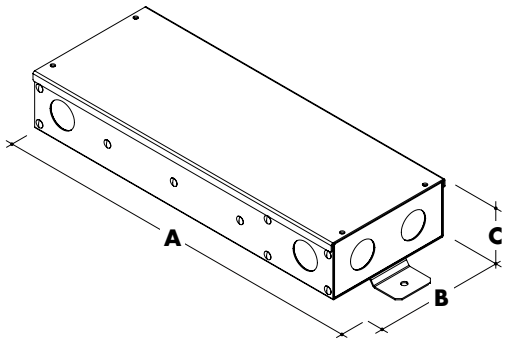
	MODEL	PS-ND-D-96-24
ELECTRICAL	Voltage/Frequency	120 - 277V AC @ 50/60Hz
	Inrush Current	70A @ 277V
	Power Factor	> 0.94 @ 120~277V*
	Efficiency	0.88 @ 120V* 0.89 @ 277V*
	Driver Heat Dissipation	44.67 BTU/hr @ 120V* 40.48 BTU/hr @ 277V*
	Max Input Current	0.95A @ 120V 0.42A @ 277V
	Max Output Power	96W
	Max Output Current	4.0A
	Output Voltage	24V DC
	Total Harmonic Distortion	< 20%*
	Start Up Time	< 0.5S*
	Minimum Load	10%
RATING	Environment	Damp IP20
	Compliance	UL 8750
	Ambient Operating Temperature Range	- 40°C to 60°C
DIMENSIONS	Length A	8.25″
	Width B	3.80″
	Height C	1.58″
Net. Weight		2.2 lbs

*At max load

General Wiring Diagram



Dimensions



Ordering Code

MODEL		INPUT CONTROL		ENVIRONMENT		WATTAGE		OUTPUT		OUTPUT CONTROL
	–		–		–		–		–	
PS-Power Supply, 120-277VAC		ND-Non Dimming		D-Dry		96-96 Watts		24-24 VDC		ND-Non Dimming

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