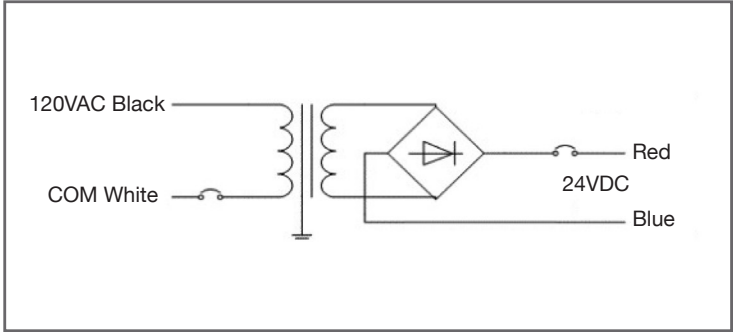
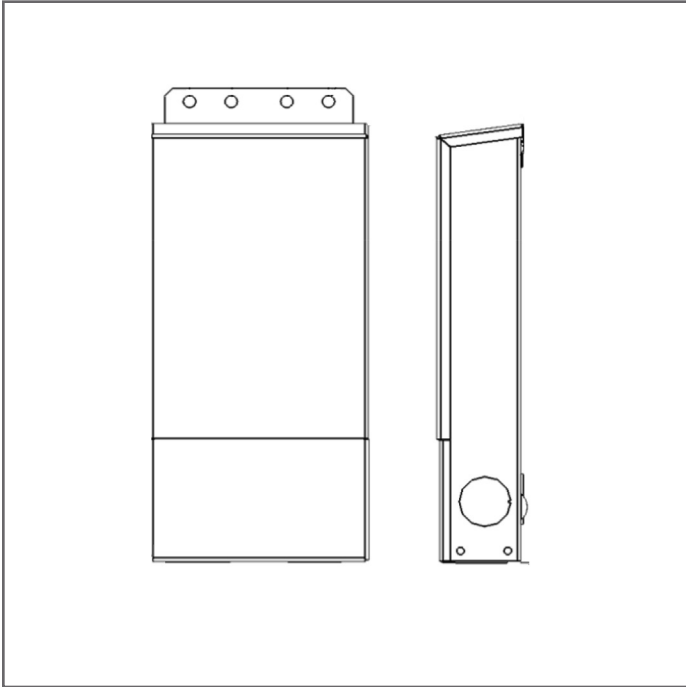


Project:	Type:
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# MINUS 100W POWER SUPPLY

**Minus 100W 24V DC Dimmable Power Supply** - The Minus 100W power supply provides dimmable low voltage power in order to power up to 5 Minus fixtures by Apure. Features smooth dimming with any low voltage magnetic dimmer, provided dimmers min. load is covered.

**Construction**

- Black power coated steel finish
- Wiring compartment with 5 knock-outs
- Built in ground bus for easy ground installation
- Terminal blocks for easy connections

**Electrical**

- Input Voltage: 120 VAC input 60Hz
- Max input current at full load: 1.1A
- Output Voltage without load: 23.6VDC
- Output Voltage at full load: 21.6VDC
- Max Total Wattage: 96W
- Max Output Current: 4A
- Efficiency: 85%

- Thermal self reset primary breaker 200A
- Thermal self reset secondary breaker 400A
- Input Leads: PVC 600V 18AWG
- Output Leads: PVC 300V 18AWG
- Weight: 4lbs (1.81kg)

**Installation**

- Mounted using screws to existing structure, not included
- Knockouts compatible with 3/8" screw cable connectors
- 5" (12.7cm) minimum installation space between power supplies
- Enclosure case may not exceed 75°C
- 45C° max. operating ambient temperature
- For installation with Minus Series fixtures use min. 16AWG wire.
- Wire in parallel only!

**Product Dimensions**

- Length: 8.13" (207mm)
- Width: 3.93" (100mm)
- Height: 1.59" (40mm)

**Listings / Certifications**

- ETL Listed
- Conforms to UL1310
- Class 2 Output
- Environmental Protection Rating: Nema 3R

**ORDERING INFORMATION**

SERIES NO.	Wattage	Type
AA3 - Minus 100W Power Supply	100 - 100W	L - Lumiron

**AA3 - 101 - L**

<b>ORDERING EXAMPLE</b>	<b>AA3 - 100 - L</b>
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