

# OrgaLED® Power Supplies Magnetic - 24V DC

Nema 3R Dimming LED Drivers



- Class 2 DC output
- 20W / 40W / 50W / 60W / 96W / 100W / 150W / 200W - 120V
- 60W / 150W / 200W - 277V
- Two auto-reset breakers in the input and output
- MLV TRIAC dimmer compatible
- Encased in a coated metal box that includes 2 knock-outs
- Nema 3R Enclosure - Outdoor use

## Specifications

Input Voltage

- 120V AC and 277V AC options

Coil Former

- Double Section Bobbin

Leads Primary

- PVC 600V #20

Leads Secondary

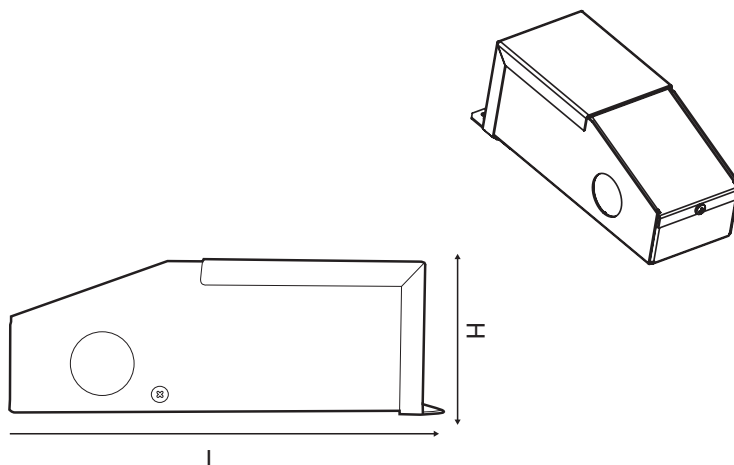
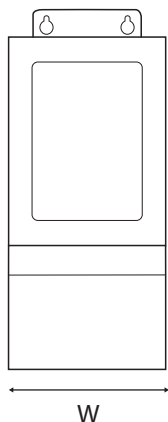
- PVC 300V #16

Thermal Class

- B130°C

Circuit Breaker

- primary and secondary auto reset



ORGANIC LIGHTING®

Project

Type

Date

## PART NUMBER & SPECIFICATIONS

| 120V Power Supplies |       | Input Current | Output       | Average    | Dimension           | Weight |
|---------------------|-------|---------------|--------------|------------|---------------------|--------|
| Part #              | Watts | Load          | Voltage Load | Efficiency | (LxWxH)             |        |
| 011350              | 20W   | 270mA         | 21.89V DC    | 76%        | 5.6 x 2 x 2.14"     | 35oz   |
| 011351              | 40W   | 410mA         | 22.3V DC     | 82%        | 5.6 x 2 x 2.14"     | 35oz   |
| 011352              | 50W   | 0.79A         | 22.2V DC     | 85%        | 6.55 x 2.25 x 2.55" | 50oz   |
| 011353              | 60W   | 0.95A         | 22.2V DC     | 85%        | 6.55 x 2.25 x 2.55" | 50oz   |
| 011354              | 96W   | 0.96A         | 22.2V DC     | 85%        | 6.55 x 2.25 x 2.55" | 50oz   |
| 011355              | 100W  | 0.96A         | 22.2V DC     | 85%        | 6.55 x 2.25 x 2.55" | 50oz   |
| 011356              | 150W  | 1.95A         | 22V DC       | 85%        | 9.8 x 3 x 3"        | 87oz   |
| 011357              | 200W  | 2.51A         | 22.8V DC     | 87%        | 9.8 x 3 x 3"        | 87oz   |

| 277V Power Supplies |       | Input Current | Output       | Average    | Dimension           | Weight |
|---------------------|-------|---------------|--------------|------------|---------------------|--------|
| Part #              | Watts | Load          | Voltage Load | Efficiency | (LxWxH)             |        |
| 011359              | 60W   | 2.51A         | 22.1V DC     | 81.9%      | 6.55 x 2.55 x 2.25" | 50oz   |
| 011360              | 150W  | 0.95A         | 21.8V DC     | 84%        | 9.8 x 3 x 3"        | 87oz   |
| 011361              | 200W  | 1.95A         | 22.1V DC     | 80%        | 9.8 x 4.2 x 3.5"    | 87oz   |



Specifications are correct at the time of publishing, but may be modified or improved in accordance with current electrical, safety or manufacturing methods without notification.