

## ML96S24AC 277

### Class 2 Magnetic Phase cut Dimmable LED AC Driver

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **24VAC**

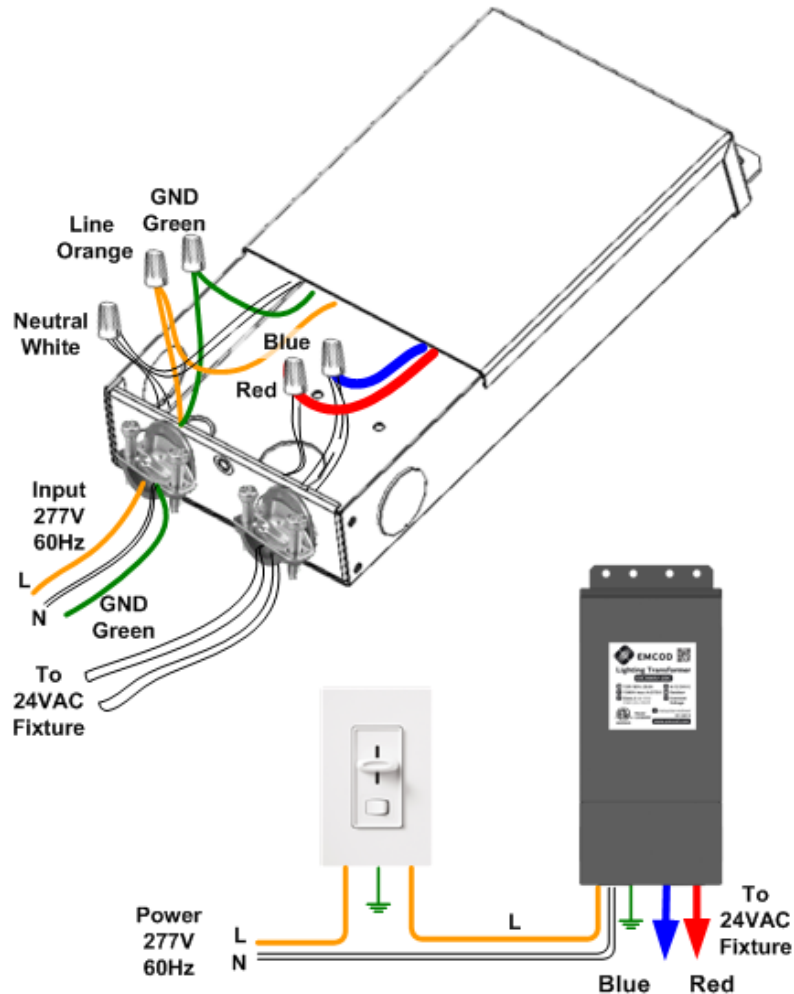
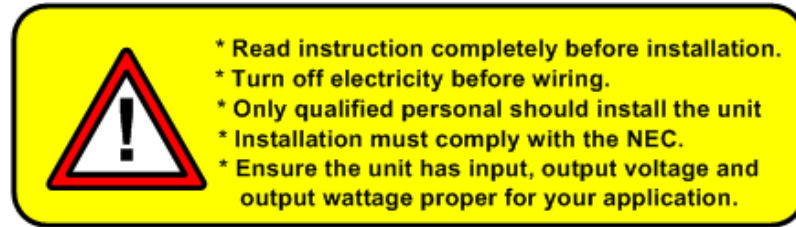
Total Wattage: **96W max**

Input Voltage: **120/277V 60Hz**



Conforms to UL STD. 1310  
Certified to CSA  
STD. C22.2 № 223  
model EM100  
[Link to certification](#)

## Installation Instruction



### Mounting

The transformer must be mounted in at least 15" of a free flow air space for proper ventilation.

The transformer must never be mounted next to or above heat radiated objects.

The maximum ambient temperature should not exceed 50 deg. C (110 deg. F)

Attach mounting plate to the rigid vertical surface with a two screws. Hang transformer on the hook of the mounting plate vertically when installed outdoor. When mounting indoor the unit can be installed horizontally or horizontally- upside-down by using the third hole on the bottom.

### Connection

Open the wire compartment and remove knockouts for input and output, install strain reliefs (wire clamps). Use only right size and UL approved wire nuts.

### Input Connection

Bring your line and neutral wires through input strain relief and connect them to the Orange and White transformers leads.

### Output Connection

Bring your lights wires through output strain relief and connect to the Red and Blue transformer leads. Make sure all your connection very tight

### Grounding

The core and coil assemblies are grounded to the enclosure. The enclosure in turn should be grounded in accordance with NEC and local code. Connect the transformer green wire to the ground.

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