

# EM6 - 600S24DC CL2 B

## Dimmable

Outdoor Black Powder Coated Steel Enclosure

: **24VDC**

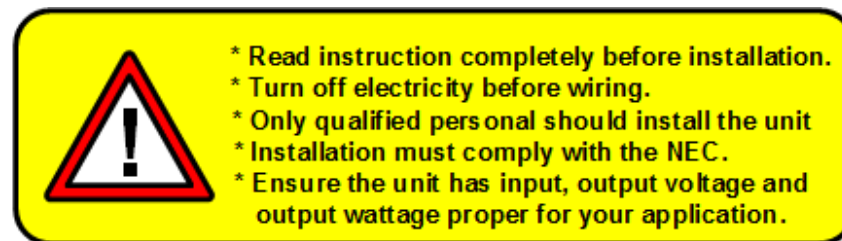
Total Wattage: **600W max**

Input Voltage: **V Hz**



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## Installation Instruction for



### Mounting

The transformer must be mounted in at least 15" of 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, as well

### Connection

Open the input 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 power wires through input strain relief and connect them to the Black and White external transformers leads.

### Output Connection

Bring Red + and black - wires through output strain relief and them to external transformer RED to RED and BLACK to BLUE

### 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.

