

ML75S12DC

Magnetic

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **12VDC**

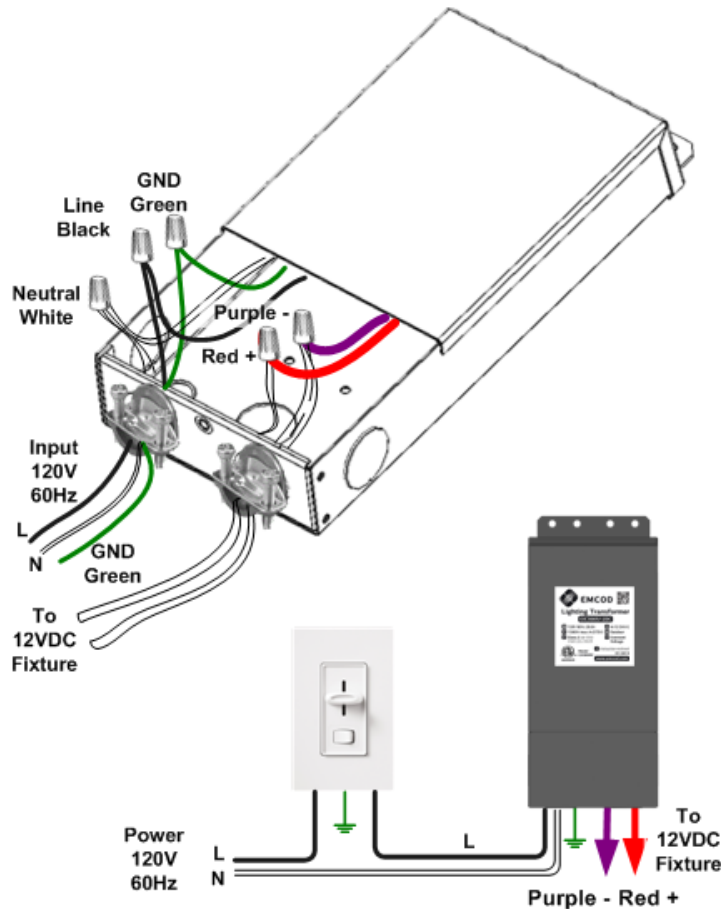
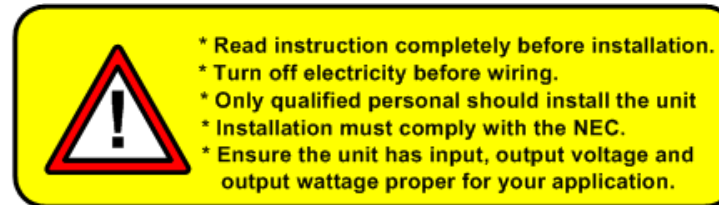
Total Wattage: **75W max**

Input Voltage: **120V 60Hz**



Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 № 250.0
model EM75
[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 Black and White transformer leads.

Output Connection

Bring your lights wires through output strain relief and connect to the Red + and Purple - 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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