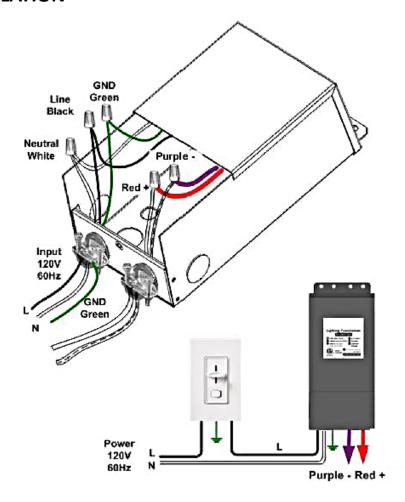
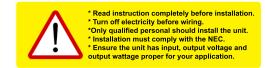


# **EL-MAG** DIMMABLE LED MAGNETIC DRIVERS

## INSTALLATION





#### 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 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 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 it to the Black and White transformers leads.

### **Output Connection**

Bring your lights wires through output strain relief and connect to the Red + and Purple - transformer leads. Make sure all your connections are tight.

#### Grounding

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