

EM4-200S12DC

Class 2 Magnetic

Outdoor Black Powder Coated Steel Enclosure

Multi Circuit: **12VDC**

Total Wattage: **200W max**

Input Voltage: **120V 60Hz**



Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 No 250.0
model EM3

Installation Instruction



- * Read instruction completely before installation.
- * Turn off electricity before wiring.
- * Only qualified personal should install the unit
- * Installation must comply with the NEC.
- * Ensure the unit has input, output voltage and output wattage proper for your application.

Mounting

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

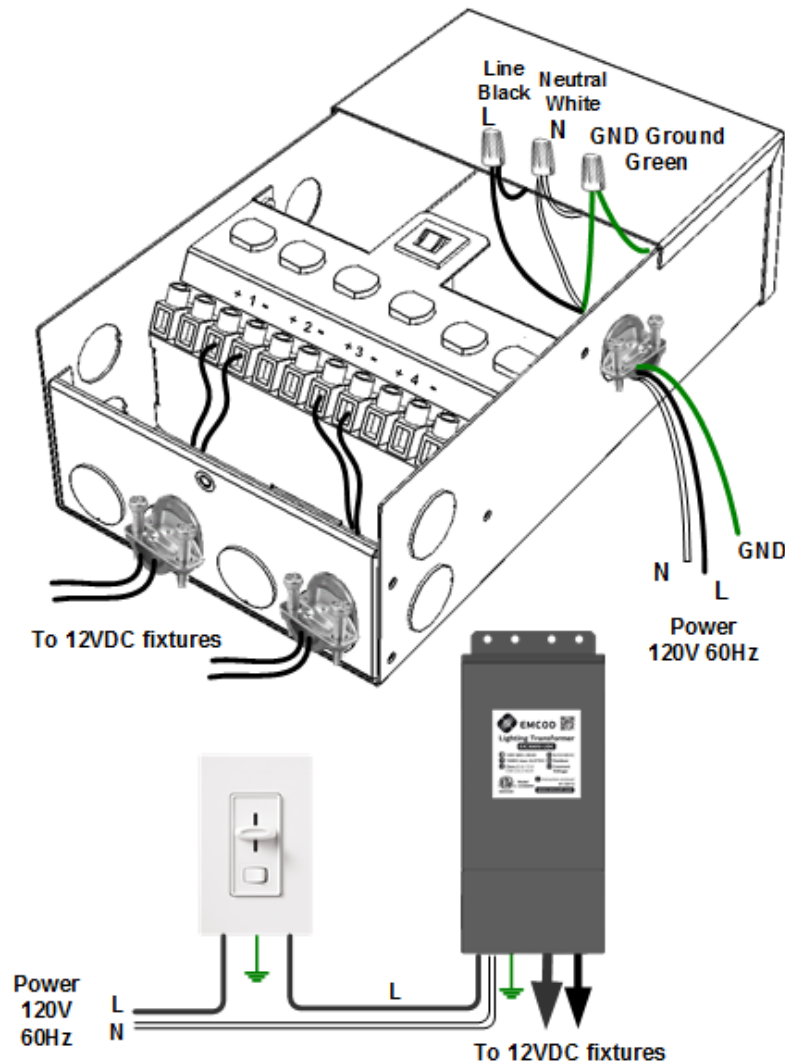
Bring your line and neutral wires through input strain relief and connect them to the Black and White transformers leads.

Output Connection

Bring your lights wires through output strain relief and connect 1st circuit to the #1 terminal, remaining circuits connect to #2 - #4 terminals respectively. Max. wattage per circuit is 50W. 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.



Mailing Address: 6925 Eton Ave. Canoga Park, CA 91303 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091
Fax: 818 904 3327 info@emcod.com techsupport@emcod.com