# NA-277 277V to 120V Step Down Transformer

### PRODUCT DESCRIPTION

Nora's step down transformer is an accessory offered to take 277V supply voltage and reduce it to 120V. The transformer is installed by a qualified electrician on a supply junction box before the 120V load.

#### FEATURES

- · Allows 120V products to be supplied by higher voltages
- Simply mounts to junction box using standard knockout
- Dimmable
- 50W, 100W or 250W options available

#### ELECTRICAL SYSTEM

Steps 277V line voltage down to 120V. Attaches to knockout on first fixture's junction box in a circuit. To calculate usable load, de-rated by 25%.

Dimming - Primary Side: Dimming on the primary side must be done with a 277V low voltage magnetic dimmer.

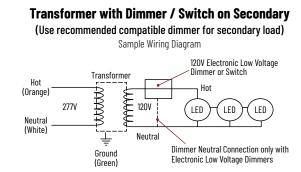
**Dimming - Secondary Side:** Dimming on the secondary side (120V) must be done with a recommended compatible dimmer for the secondary load type.

**Minimum Clearance:** Must be a minimum of 3" from thermal insulation and 1/2" from adjacent building components

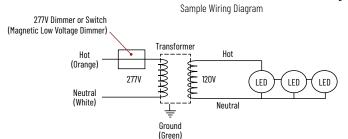
#### LABELS AND LISTINGS

cULus Listed





## Transformer with Dimmer / Switch on Primary



# 277V to 120V Step Down Transformer

#### Catalog No.

NA-277/250MC = 250W 277V/120V Step Down Transformer

NA-277/100MC = 100W 277V/120V Step Down Transformer

**NA-277/50MC** = 50W 277V/120V Step Down Transformer

Example: NA-277/250MC = 250W 277V/120V Step Down Transformer

NORA

Туре

Project

Catalog No.

Notes

# PRODUCT IMAGES AND DIMENSIONS



