

# CLOSET LIGHT CONTROLLERS



## DESCRIPTION

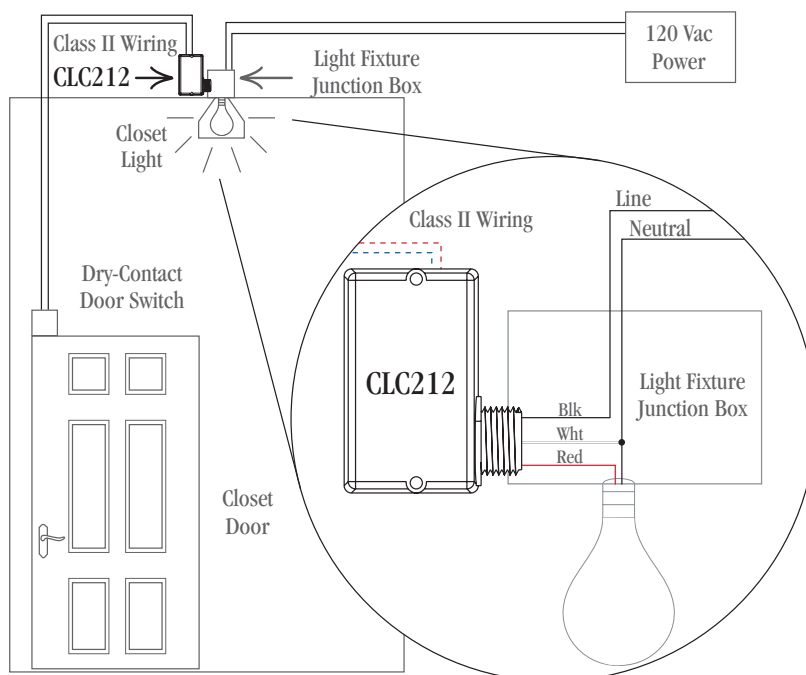
Our closet light controllers are designed to switch a lighting load (on/off) determined by the opening or closing of a variety of switches. For example, door jam switches, magnetic switches, ball switches, etc.

## SPECIFICATIONS

See reverse side.

## FEATURES

- 10 Amp relay
- UL listed
- 120-277 Vac power
- No transformer needed (dry contact input)
- Light 18 AWG wire used to control relay, instead of armored cable
- Perfect for new construction
- Made in USA



## ■ NEW CONSTRUCTION APPLICATIONS

- No stepdown transformer necessary
- Requires Normally Closed (N/C) switch
- Operates on any device from 120 Vac to 277 Vac
- Light 18 AWG wire used to control relay, instead of armored cable, but any size may be used



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## CLC212

### CLOSET LIGHT CONTROLLER

Enclosed Relay 10 Amp SPST, Separated Class 2 Dry Contact Input, 120-277 Vac Power



#### ■ SPECIFICATIONS

- # Relays & Contact Type:** One (1) SPST Continuous Duty Coil
- Expected Relay Life:** 10 million cycles minimum mechanical
- Operating Temperature:** -30 to 140° F
  - Relay Status:** LED On = Activated
- Dimensions:** 1.70" x 2.80" x 1.50" with .50" NPT Nipple
  - Wires:** 16", 600V Rated
- Approvals:** UL Listed, UL916, C-UL, CE
- Housing Rating:** Plenum, NEMA 1
- Gold Flash:** No
- Override Switch:** No

#### Contact Ratings:

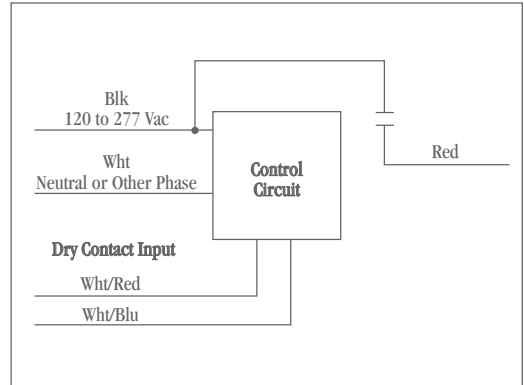
- 10 Amp General Use @ 277 Vac
- 1/2 HP @ 125 Vac
- 1 HP @ 250 Vac
- 1/4 HP @ 277 Vac
- 470 VA Pilot Duty @ 125 Vac
- 770 VA Pilot Duty @ 250 Vac

#### Power Usage:

- 50 mA @ 240 Vac Max.

#### Notes:

- » Dry Contact Input Operation:  
 Close Wht/Red wire to Wht/Blu wire to activate relay. If more than one CLC212 shares a single dry-contact input, Wht/Blu must be common.
- » Order Normally Closed by adding "-NC" to end of model number for opposite operation.



## NOTES