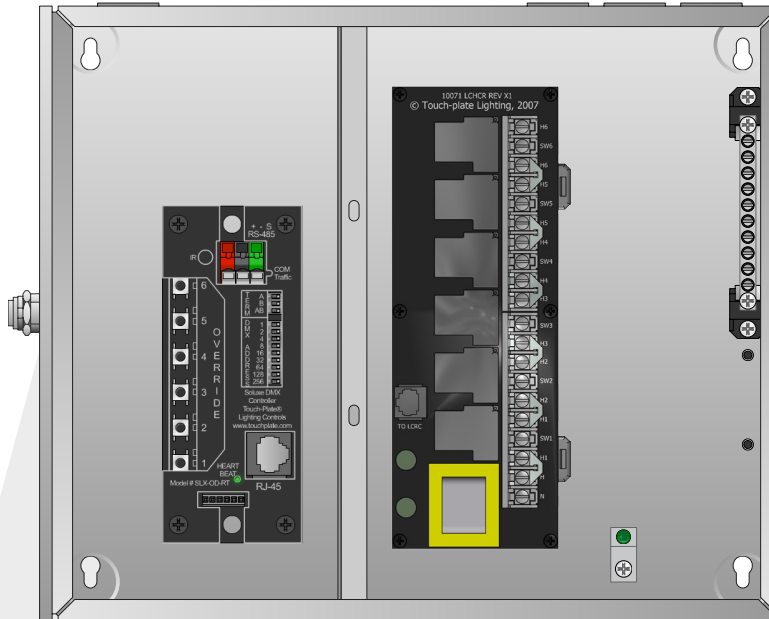


Soluxe Optima with DMX Protocol



Product Features

- Direct DMX connection via a controller that communicates on a RS-485 network using the 512 protocol
- DMX protocol is 512
- Relays can be manually overridden
- Control is added through a DMX controller
- Electronically held relays
- Enclosure has a hinged door with a key lock

Load Compatibility

- Incandescent lighting
- Fluorescent lighting
- LED lighting
- Magnetic low-voltage lighting
- Electronic low-voltage lighting

Common Applications

- Commercial applications that have a DMX controller that communicates on a RS-485 network
- Residential applications that have a Touch-Plate controller or a DMX controller that communicates on a RS-485 network

Specifications

- Primary voltage is either 120VAC or 277VAC
- Nema 1 enclosure ratings
- Enclosures have 1/2" and 3/4" knockouts
- 20 Amp electronically held relay or 25 Amp latching relay

Enclosure Sizes for Soluxe Optima

Number of Relays	Enclosure Size
06*	12" L x 14.25" W x 3.6" D
12*	21.5" L x 14.25" W x 3.6" D
18*	34.125" L x 14.25" W x 3.75" D
24*	28" L x 24" W x 5" D
30*	28" L x 24" W x 5" D
36*	28" L x 24" W x 5" D

*Indicates standard size; Contact the factory for help with ordering

Basic Wiring for Soluxe Optima

