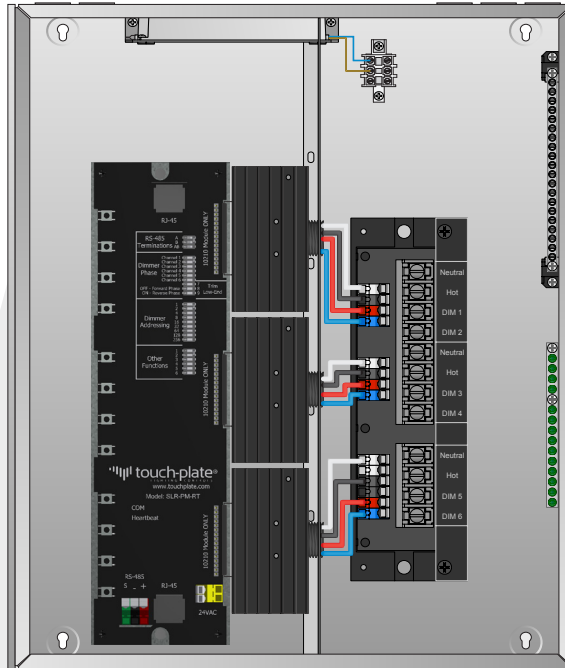


Solare Preferred with Modbus Protocol



Product Features

- Direct BACnet connection via a Nexus Master Controller
- Dimmers can be manually overridden
- Enclosure has a hinged door with a key lock

Load Compatibility

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

Common Applications

- Commercial applications that communicate on a Modbus RS-485 network

Specifications

- Primary voltage is either 120VAC or 277VAC
- Secondary voltage is 24VDC
- Nema 1 enclosure ratings
- Enclosures have 1/2" and 3/4" knockouts
- 300 Watts per dimmer channel

Enclosure Sizes for Solare Preferred

Number of Dimmers	Enclosure Size
06*	16.00" L x 14.25" W x 3.00" D
12*	26.00" L x 14.25" W x 3.00" D
*Indicates standard size; Contact the factory for help with ordering	

Basic Wiring for Solare Preferred

