



24 Volt Power Pack

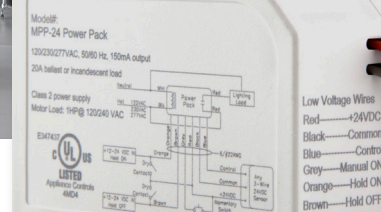
Model No: MPP-24

Description

The MPP-24 power pack is the foundation for any low voltage lighting control system. The MPP-24 supplies low voltage power to occupancy sensors and other control devices, switching line voltage in response to signals from control devices. The MPP-24 power pack is attached to existing junction boxes or mounted into fixture wiring trays. Low voltage wiring should use at least 22-gauge wire. High voltage connections should use at least 14-gauge. Always check local building codes. After initial wiring is completed, check wiring diagrams to verify the power pack is wired correctly. Improper wiring can cause damage to the power pack, lighting system, occupancy sensor and other control devices.

Features

- Self-contained power supply relay system
- LED indicator of relay operation for easy verification
- Convert line voltage to low voltage in various lighting control systems
- Able to link up to six sensors at a time

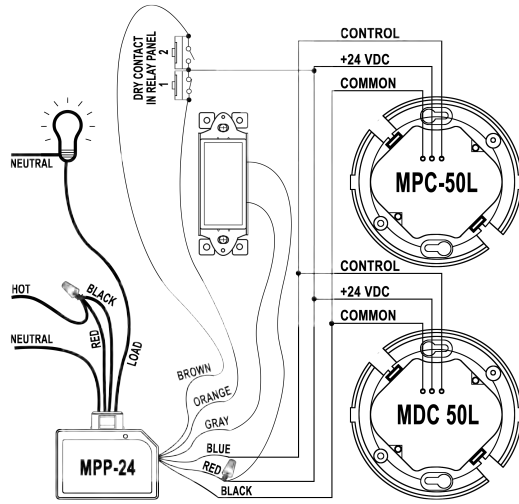
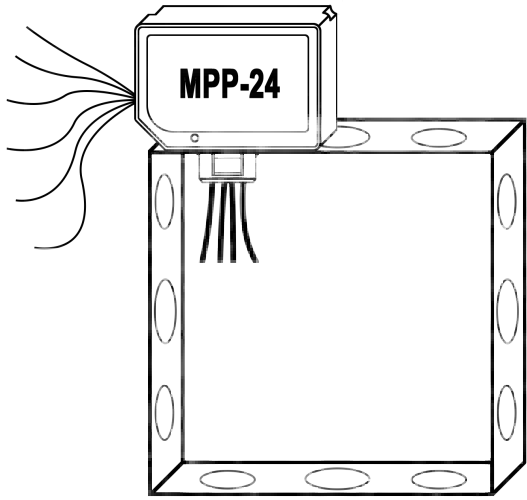


Specifications

Voltage	120/277VA, 50/60Hz
Load Requirements:	
Ballast	20A @ 120/277VAC
Incandescent	20A @ 120VAC
Motor	1HP @ 120/240VAC
Output	150mA@24VDC (with relay connected)
Operating Temperature	32° to 131°F (0° to 55°C)
Low Voltage Input:	
Control ON	12-24VDC
Hold ON	12-24VDC
Hold Off	12-24VDC
Manual ON (momentary switch required)	12-24VDC
Relative Humidity	20-90%, non-condensing
Material	ABS
Warranty	2 years

Testing and Code Compliance





Wire Color Code:

Black	Line
White	Neutral
Red	Load
Blue	Control
Orange	Hold ON
Gray	Manual ON
Brown	Hold OFF