

# **SPECIFICATION SHEET**

# TRP-24 SERIES POWER PACK FOR OCCUPANCY SENSOR

# **APPLICATIONS**

- Power and switching for occupancy or light sensors
- Power and switching for SS410 auto-OFF switch
- BAS compatible
- Demand shedding applications
- Low cost momentary switching of loads

# **FEATURES**

### **OPERATION:**

Switches line voltage loads ON/OFF based on a contact closure from an occupancy sensor, auto-OFF switch, or relay.

### **SENSOR CONTROL:**

Three wires for typical device control. Red and black wires for 24VDC output to power a device. Blue control wire to receive ON/OFF signal back from device.

### **TRP-24B INPUT:**

Two additional input wires to control TRP.

- 1. ON from momentary switch.
- 2. OFF from momentary switch.

### **TRP-24I INPUT:**

Four additional input wires to control TRP.

- 1. Hold OFF for demand shed control.
- 2. Hold ON override.
- 3. ON from momentary switch.
- 4. OFF from momentary switch.

### **ENHANCED SWITCHING:**

Inrush current limiting technology protects relay contacts for extended life with zero cross type switching.

### **MOUNTING:**

Box mount to 1/2" KO.

# **SPECIFICATIONS**

### **VOLTAGE:**

120/230/277VAC 50/60Hz.

# **OPERATING TEMPERATURE:**

32° to 131° F (0° to 55°C).

# **WARRANTY:**

5 YRS.

### **CONTACT RATINGS:**

120V 15A Incandescent.

120V 20A Ballast.

230V 20A Ballast.

277V 20A Ballast.

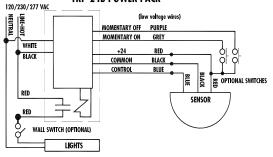
120V 1 HP Motor.

Project Info:	Туре:	
Job Ref:	Catalog Number:	
Approvals:	Date:	

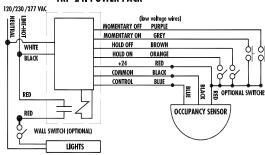


### **WIRING DIAGRAM**

### **TRP-24B POWER PACK**



### **TRP-24I POWER PACK**



# **ORDERING INFO**

CAT. No.	UPC CODE	INPUT SUPPLY VAC 50/60Hz	DESCRIPTION
TRP-24B	98225	120/230/277	SPST
TRP-24I	98227	120/230/277	SPST
LCS115M	82082	Momentary Switch SPST	



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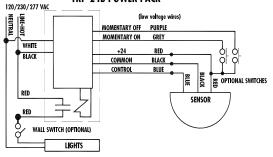
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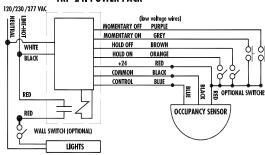


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