

SPECIFICATION SHEET

COS-L2T SERIES UL US ULTRASONIC AND PIR CEILING MOUNTING OCCUPANCY SENSOR

APPLICATIONS

- Large offices areas
- Larger meeting rooms
- Classrooms
- Bathrooms & storage spaces

FEATURES

SOFTWARE SET:

Completely customizable functions through button push programming.
 - INITIAL ON: customize and set one technology only to trigger turn on.
 - MAINTAIN ON: customize and set one technology to keep lights on.

MODES:

Three selectable modes: Automatic ON/OFF, energy saving Walk Through, and Test. Factory default setting is Automatic.

TIME DELAY:

6 steps settings 5, 10, 15, 20, 25, and 30 minutes. Factory default setting is 10 minutes.

FLASH WARNING:

Optional load flicker 2 minutes before OFF.

COVERAGE AREA:

Adjustable for three steps of sensitivity for ultrasonic and two steps for PIR.

SENSOR CHOICES:

Both technologies must activate to trigger the unit. Option to choose either technology for initial and/or maintain on operations.

TEST MODE:

Used for initial installation. Changes back to auto mode within 30 minutes without resetting.

COLOR:

White.

MOUNTING:

Mounts direct to box (3 1/2" mounting hole spacing) or ceiling. Available is optional adapter for pendant or side mounting with 1/2" threaded nipple.

SPECIFICATIONS

VOLTAGE:

24VDC.

CURRENT CONSUMPTION:

9mA.

POWER SUPPLY:

TRP-24I or TRP-24B Power Packs provided separately.

OPERATING TEMPERATURE:

32° to 131° F (0° to 55° C).

COVERAGE:

PIR 1200 sq. ft.

Ultra-Sonic 900 sq. ft.

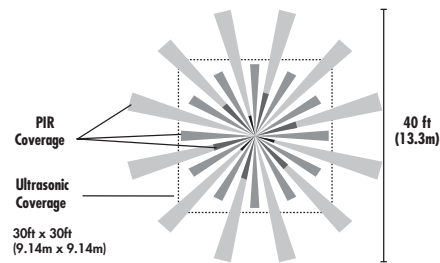
WARRANTY:

5 YRS.

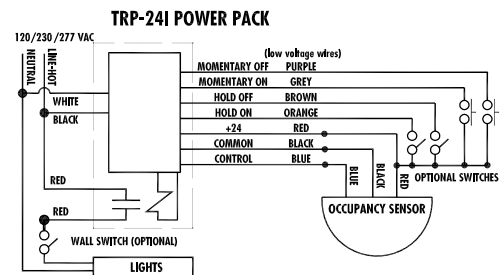
Project Info:	Type:
Job Ref:	Catalog Number:
Approvals:	Date:



COVERAGE AREA



WIRING DIAGRAM



ORDERING INFO

CAT. NO.	UPC CODE	INPUT SUPPLY	DESCRIPTION
COS-L2T	98207	24VDC	White
TRP-24I	98227	120/230/277VAC	Power Pack
TRP-24B	98225	120/230/277VAC	Power Pack
COS-ADP	98229	1/2" pendant/side mounting adapter	