

SYLVANIA

LEDVANCE Luminaires

Vapor Tight Remote

Catalog #	Type
Project	
Notes	
Date	
Prepared by	



Product Features

The Vapor Tight Remote provides access to adjust the sensor settings in any space that the Vapor Tight with sensor is installed. With the ability to program all Vapor Tight luminaires with the sensor, the remote offers 5 different categories to customize the lighting, maximize energy savings, and optimize the reliability of the sensors in the space.

Default Settings

- Sensitivity:** 100%
- Stand-by time:** 5 minutes
- Lux:** 50LUX/5fc
- Dimming level:** 30%
- Dimming time:** 60 min

Ordering Information

Item Number	Ordering Abbreviation
74310	VAPOR1A/REMOTE
74541	VAPOR1B/REMOTE

Features

- Maximum Operating Range: 33 feet
- Can be used for any SYLVANIA Vapor Tight luminaire with sensor
- Battery included: CR205
- The following settings can be customized:
 - Sensitivity for motion detection
 - Required time luminaire will remain illuminated at full brightness before dimming
 - Level where the daylight sensor will turn the luminaire off
 - Level (%) the luminaire will dim down to
 - Amount of time luminaire will remain illuminated at the desired dimming level before turning completely off

Note: Specification subject to change without notice.

Remote Compatibility (VAPOR1A)

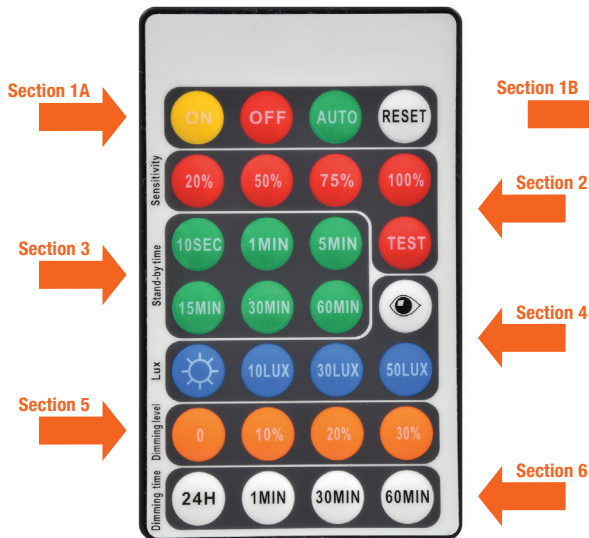
Item Number	Ordering Abbreviation
74224	VAPOR1A/050UNVD840/48EC/GR/D
74225	VAPOR1A/050UNVD850/48EC/GR/D
74228	VAPOR1A/050UNVD840/48EC/GR/DE
74229	VAPOR1A/050UNVD850/48EC/GR/DE

Remote Compatibility (VAPOR1B)

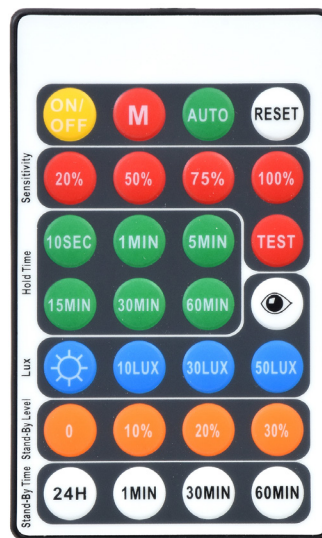
Item Number	Ordering Abbreviation
74378	VAPOR1B/040UNVD840/48EC/GR/D
74379	VAPOR1B/040UNVD850/48EC/GR/D
74556	VAPOR1B/040UNVD840/48EC/GR/DE
74557	VAPOR1B/040UNVD850/48EC/GR/DE



VAPOR1A/REMOTE



VAPOR1B/REMOTE



Section 1A: The Basics

On: Manual On

Off: Manual Off

Auto: Returns to last saved settings before turning on/off
Reset: Undoes all changes and switches back to "Default Settings"

Section 1B: The Basics

On/Off: Manual On/Off

Memory function – allows saving of previous settings for one push programming of luminaires

Auto: Returns to last saved settings before turning on/off
Reset: Undoes all changes and switches back to "Default Settings"

Section 2: Sensitivity

Adjusts sensitivity of microwave sensor and detection area

Test: Check if the sensitivity level selected meets the application requirement

Section 3: Stand-by Time

Amount of time before luminaire will dim when no motion or daylight is sensed

Section 4: Lux

Threshold level where the daylight sensor will turn the luminaire off

Eyeball: Automatic reading of light levels

Sun: Disables the daylight sensor

Section 5: Dimming Level

Level of brightness luminaire will dim down to

Section 6: Dimming Time

Amount of time luminaire will remain dimmed before turning completely off

Programming Information

1. Once first selection is made, luminaire will turn off (and remain off while other selections are made).
2. Sensor LED will flash three times after each selection is made (only if remote is being registered).
3. After all desired settings have been changed, luminaire must be turned "ON".
- 4a. SENSOR1A Remote: Repeat the steps 1-3 for each luminaire that requires the same settings.
- 4b. SENSOR1B Remote: Hit the "M" button to save settings. Point at each luminaire that requires same settings and hit "M".

Note:

Luminaire will record settings in case of power outage.

New settings will remain until luminaire is "Reset".

Example:

Goal is to stop bi-level dimming from turning luminaire off.

1. Use the "On" button to turn luminaire on.
2. Choose the desired "Stand By Time" of "5 min" required for space.
3. Choose the desired "Dimming Level" of "20%" required for space.
4. Choose the desired "Dimming Time" of "24H" required to keep luminaire from turning off.

LEDVANCE LLC

200 Ballardvale Street

Wilmington, MA 01887 USA

Phone 1-800-LIGHTBULB (1-800-544-4828)

www.sylvania.com

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