

LRF2-0CR2B-P-WH — RADIO POWR SAVR™ WIRELESS OCCUPANCY / VACANCY CEILING SENSOR



- Auto-On Low-Light feature will turn lights on automatically only if there is less than approximately 10 Lux (1 fc) of ambient light
- Passive infrared motion detection with exclusive Lutron XCT™ Technology for fine motion detection
- Simple adjustments available for Timeout, Auto-On, and Activity settings
- Supports advanced occupancy features, such as dependent occupancy groups and customizable occupied/unoccupied presets in some systems
- Multiple sensors can be added for extended coverage
- Lens illuminates during test mode to verify ideal locations

LRF2-0HLB-P-WH — HALLWAY OCCUPANCY / VACANCY SENSOR



Lutron® wall-mounted occupancy and vacancy sensors are wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming or switching devices. These sensors detect the heat from people moving within an area to determine when the space is occupied. The sensors then wirelessly transmit the appropriate commands to the associated dimming or switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation.

LRF2-0KLB-P-WH – 90° CORNER-MOUNT OCCUPANCY / VACANCY SENSOR



Lutron® wall-mounted occupancy and vacancy sensors are wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming or switching devices. These sensors detect

the heat from people moving within an area to determine when the space is occupied. The sensors then wirelessly transmit the appropriate commands to the associated dimming or switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation.

LRF2-0WLB-P-WH – 180° Wall-Mount Occupancy/Vacancy Sensor



Lutron® wall-mounted occupancy and vacancy sensors are wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming or switching devices. These sensors detect the heat from people moving within an area to determine when the space is occupied. The sensors then wirelessly transmit the appropriate commands to the associated dimming or switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation.

LRF2-TWRB-XX – RadioRA 2 WIRELESS TEMPERATURE SENSOR



This is the RadioRA 2 wireless temperature sensor. **Check out the RadioRA 2 products page here.**

- No wires—5 year battery life
- If more than one sensor is associated with an HVAC controller, temperatures are averaged
- Communicates via Lutron Clear Connect RF Technology
- Compatible only with the HVAC controller
- Maximum of 5 wireless temperature sensors per RadioRA 2 main repeater or HomeWorks QS RF link

LRF2-VCR2B-P-WH – RADIO POWR SAVR™ WIRELESS VACANCY CEILING SENSOR



Lutron® Radio Powr Savr™ occupancy/vacancy sensors are wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming and switching devices.

LRF2-VHLB-P-WH — HALLWAY VACANCY SENSOR



Lutron® wall-mounted occupancy and vacancy sensors are wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming or switching devices. These sensors detect the heat from people moving within an area to determine when the space is occupied. The sensors then wirelessly transmit the appropriate commands to the associated dimming or switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation.

LRF2-VKLB-P-WH – 90° CORNER-MOUNT VACANCY SENSOR



Lutron® wall-mounted occupancy and vacancy sensors are wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming or switching devices. These sensors detect the heat from people moving within an area to determine when the space is occupied. The sensors then wirelessly transmit the appropriate commands to the associated dimming or switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation.

LRF2-VWLB-P-WH – 180° WALL-MOUNT VACANCY (ONLY) SENSOR



Lutron® wall-mounted occupancy and vacancy sensors are

wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming or switching devices. These sensors detect the heat from people moving within an area to determine when the space is occupied. The sensors then wirelessly transmit the appropriate commands to the associated dimming or switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation.

MRF2S-1S8A-10C – VIVE BASIC PACKAGE 8 AMP RADIO POWR SAVR SWITCH & CEILING SENSOR



This is a Vive Basic Package 8 Amp Radio Powr Savr Switch & Ceiling Sensor. The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled

phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. Note for Replacement: MRF2S – the “S” model can replace the non-“S” model. **Click here to see the Lutron Vive story.**

Features:

- The Vive Basic Package 8 Amp Radio Powr Savr Switch & Ceiling Sensor.
- Lutron® patented Clear Connect® RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASS™) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

MRF2S-1S8A-10H – VIVE BASIC PACKAGE 8 AMP SWITCH & HALLWAY SENSOR



This is a Vive basic package 8 Amp switch & hallway sensor.

The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. Note for Replacement: MRF2S – the “S” model can replace the non-“S” model. **Click here to see the Lutron Vive story.**

HIGHLIGHTS:

- The Vive basic package 8 Amp switch & hallway sensor provides switching and occupancy / vacancy sensing.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

System Communications and Capacity

- Maestro Wireless controls communicate with the Pico remote controls and Radio Power Savr
- sensors through radio frequency (RF).
- Receives wireless inputs from up to 10 Pico remote

- controls, 10 Radio Powr Savr occupancy / vacancy sensors, and 1 Radio Powr Savr daylight sensor
- Maestro Wireless local controls must be located within 60 ft. (18 m) line of sight or 30 ft. (9 m) through walls, of Radio Power Savr sensors.
 - Maestro Wireless local controls must be located within 60 ft. (18 m) line of sight or 30 ft. (9 m) through walls, of a Pico remote control.
 - Up to 10 Maestro Wireless controls can be configured to work together.
 - Sensors can be assigned to multiple switches.
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MRF2S-1S8A-10K – VIVE BASIC PACKAGE 8A SWITCH AND CORNER SENSOR



This is a Vive basic package 8A switch and corner sensor. The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also

compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. Note for Replacement: MRF2S – the “S” model can replace the non-“S” model. **Click here to see the Lutron Vive story.**

HIGHLIGHTS:

- The Vive Basic package 8A switch and corner sensor provides switching and occupancy / vacancy sensing.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

System Communications and Capacity

- Maestro Wireless controls communicate with the Pico remote controls and Radio Power Savr
- sensors through radio frequency (RF).
- Receives wireless inputs from up to 10 Pico remote controls, 10 Radio Powr Savr occupancy / vacancy sensors, and 1 Radio Powr Savr daylight sensor
- Maestro Wireless local controls must be located within 60 ft. (18 m) line of sight or 30 ft. (9 m) through walls, of Radio Power Savr sensors.
- Maestro Wireless local controls must be located within 60 ft. (18 m) line of sight or 30 ft. (9 m)
- through walls, of a Pico remote control.
- Up to 10 Maestro Wireless controls can be configured to

work together.

Sensors can be assigned to multiple switches.