



Vive Application Guide

Wireless lighting control solutions at an affordable price



Introduction

Lutron overview	2
Energy-saving light control strategies	2
How to design a system	4
How to use this guide	6
Vive Local Solutions Layout	8

Applications

Open Office

Switching	10
Dimming	12

Private Office

Switching	14
Dimming	16

Conference Room

Switching	18
Dimming	20
Scenes	22

Restroom

Switching	24
Dimming	26
Automatic flush	28

Classroom

Switching	30
Dimming	32

Corridor

Stand alone	34
Corridor hold	36

Break Room

Dimming	38
-------------------	----

Why Lutron?

Lutron is a global organisation committed to delivering value to its customers. We developed the first solid state dimmer. Today, we continue to develop innovative, energy-saving lighting control solutions that provide flexibility, ambiance, and comfort in residential and commercial applications.

The company offers:

- Proven technology: 2,500 active patents
- Upfront project service support
- After-sales support
- Reduced end-user callbacks
- Products designed and manufactured for reliability with 100% pre-shipment inspection
- Significant portfolio to cover all your project requirements: +15,000 SKUs

Why Invest in Lighting Controls?

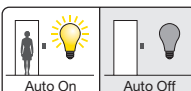

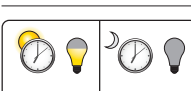
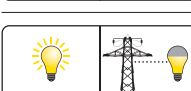
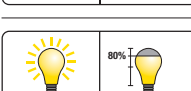


Occupant comfort — Increased productivity and well being

Meet demand — Lighting controls are growing in popularity to improve the aesthetics, functionality, and value of any space

Increase revenue — Lighting controls provide an additional revenue opportunity for the contractor

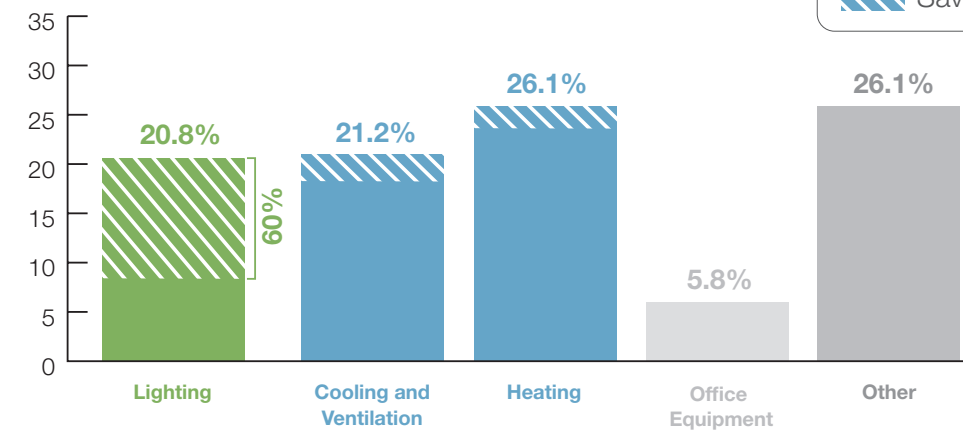
Comply with legislation — Evolving rules are requiring stricter requirements for energy efficiency, while allowances are also being made for lighting controls

Energy-saving lighting control strategies

Strategy	Potential savings
 Occupancy/vacancy sensing turns lights on when occupants are in a space and off when they vacate the space.*	20–60% Lighting
 Daylight harvesting dims electric lights when daylight is available to light the space.*	25–60% Lighting
 Scheduling provides scheduled changes in light levels based on the time of day.*	10–20% Lighting
 Load shedding automatically reduces lighting loads during peak electricity usage times.*	30–50% During peak period
 High-end trim/tuning sets the maximum light level based on customer requirements in each space.*	10–30% Lighting
 Personal dimming control gives occupants the ability to set the light level.*	10–20% Lighting
 HVAC integration controls heating, ventilation, and air conditioning systems through a contact closure.*	5–15% HVAC

*Go to lutron.com/references for more information

Annual electricity use in commercial buildings¹



Lutron solutions can help your clients save energy

- Save 60% of lighting energy¹
- Save 5-15% of HVAC energy³

Lutron Product Capabilities: Commercial Applications

Strategies for code/standards compliance	Local Solutions			Panel Solutions	
	Wallbox	Vive	Vive with wireless hub*	Energi Savr Node	Quantum
	Occupancy sensing	●	●	●	●
Multi-level lighting control		●	●	●	●
Daylight harvesting		●	●	●	●
Timeclock			●	●**	●
Demand response			●†	●†	●
Energy monitoring			●		●
BACnet integration			●		●

* For the latest information on products compatible with the Vive wireless hub go to lutron.com/vive-europe.

** Requires QS timeclock.

† Automated Demand Response capability requires signal from a third-party device.

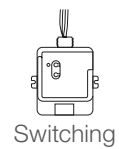
Define your space

The appropriate control solution is defined by the needs of the space and its occupants. Use the following steps to plan and design an ideal energy-saving solution.

Step 1

Control your loads

- Select the controller appropriate for the loads on your job
- Options available for:
 - 0–10V, DALI
- Simply wire control with power into your circuit.



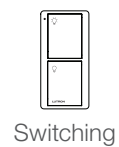
Load control



Step 2

Control your lights where you need to

- Wireless devices can be mounted to any surface with no wiring needed.
- Controls communicate wirelessly to the controls in the ceiling.
- 10 year battery life



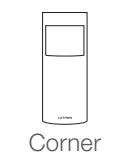
Pico wireless remote



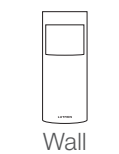
Step 3

Add sensors to your job

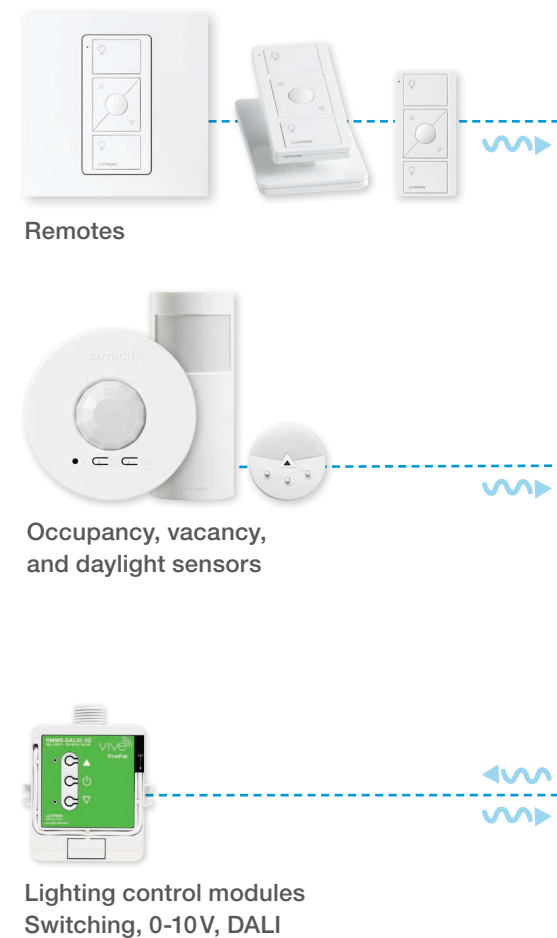
- Occupancy/vacancy sensors turn lights on and/or off for convenience and energy savings.
- Wireless devices can be mounted to any surface with no wiring needed.
- Controls communicate wirelessly to the controls in the ceiling.
- 10 year battery life



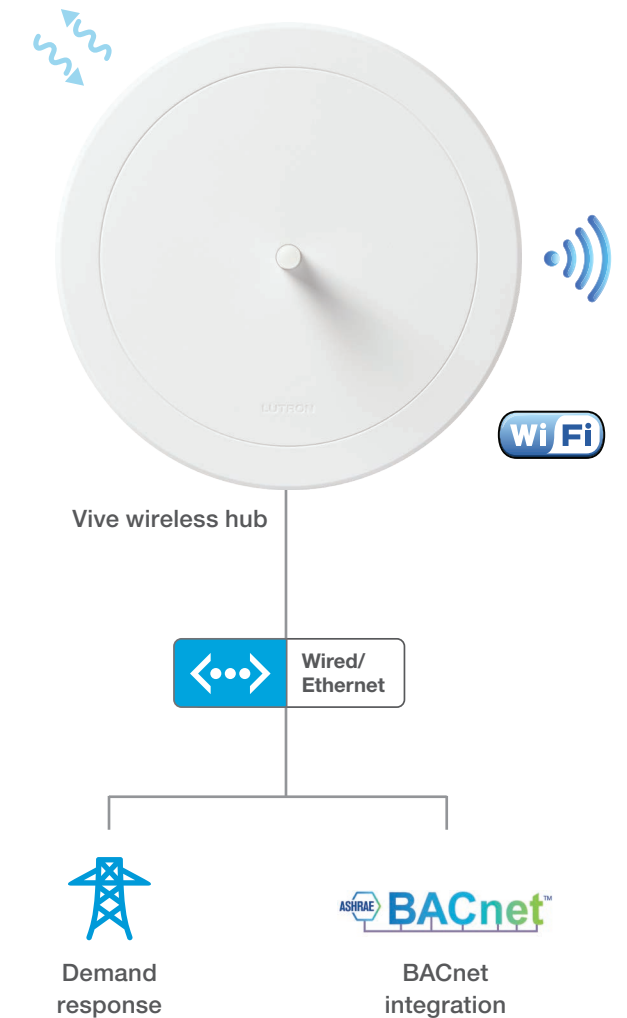
Wireless occupancy/vacancy sensors



Flexible, wireless controls and sensors for simple, scalable design



Add wireless hubs for centralised control and integration (optional)



This application guide is designed to help specifiers and contractors understand Lutron controls in a simple manner. Each of the pages will lay out different spaces, the corresponding lighting control products for those spaces, and the way the system is set up in the space.

For Specifiers

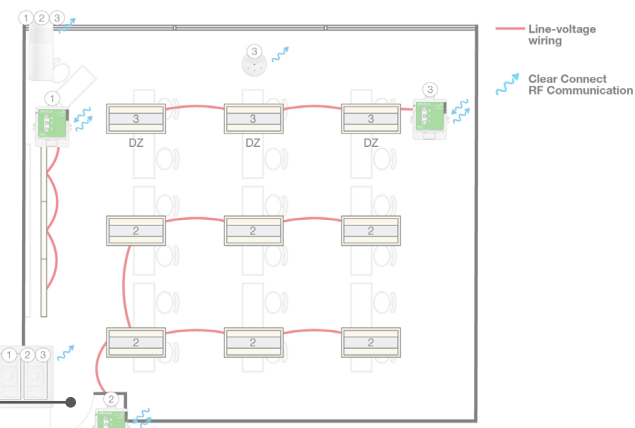
Use this application guide for design suggestions, to understand the way the system operates and to specify the relevant products for each space.

For Contractors


Use this application guide to understand how the system is installed, the way the system must operate, and to order the correct products for each application.

Room type
Type of solution


School Classroom | Dimming



Visible System Components



Pico wireless control



Radio Powr Savr wireless corner-mount vacancy sensor and daylight sensor

Control Functionality


Occupant Enters:
Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually. Maximum light level is set to 80%.

When Occupied:
Automatic: Overhead lights dim/brighten based on daylight availability. There is one perimeter daylight zone.
Manual: Occupant uses wall dimmers to set desired light levels for both general and whiteboard lights.


Occupant Exits:
All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.


Control Strategies




Occupancy/Vacancy



Daylight Harvesting



High-end Trim/Tuning









Personal Dimming

Lighting Energy Savings*

60%

* Go to lutron.com/references for more information.

Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	RMNS-DAL4-SZ	PowPak Single Zone Module with DALI	2
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1
	LRF5-DCRB-P-WH	Radio Powr Savr Wireless Daylight Sensor	1
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	2
	LPFP-S2-TAW	Pico Wireless Faceplate (Dual)	1

Understand how the products are laid out in the space

Learn more about the products used in the space

Type of solution




Learn about the products visible in the space and the different options available for these.

Learn what strategies are implemented in the space

Learn what energy savings you achieve over manual shut-off






Understand how the space functions with the installed system

This guide offers up to three solutions per space type.

-  **Switching:** Basic functionality and energy savings.
-  **Dimming:** Increased control, ambiance, and energy savings.
-  The **Recommended Solutions** have advanced functionality for greater comfort and energy savings.

Vive Local Solutions Layout

This is a high-level overview of the local solutions layout. For individual room requirements refer to the detailed room type solutions in this guide. A single PowPak module can control single or multiple fixtures. The products shown here are representative of local solutions. Multiple product options are available to meet the needs of the space.

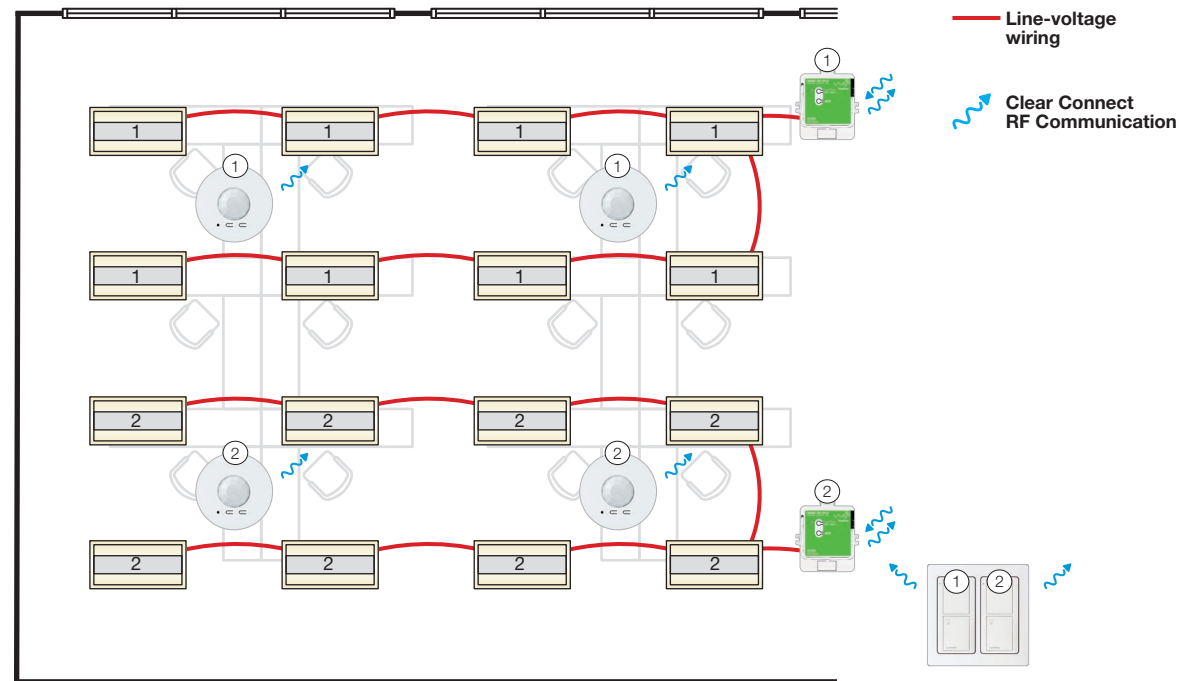
-  Vive wireless hub*
-  PowPak module
-  Occupancy sensor
-  Pico wireless remote control
-  Daylight sensor

Vive wireless hub features:

- Central control, management, and monitoring of Vive devices via web browser
- Supports astronomic and time-of-day events
- Two contact closure inputs for third-party integration, such as Automatic Demand Response
- Wi-Fi access for easy commissioning
- Control up to 929 m² (10,000 sq. ft.) with a single hub
- Optional BACnet integration

* Go to lutron.com/vive-asia for complete compatibility and design details.





Symbol	Model Number	Description	Qty
	RMNS-16R-DV-B	PowPak 16A Relay Module	2
	LRF5-OCR2B-P-WH	Radio Powr Savr Wireless Ceiling Occupancy Sensor	4
	PN2-2B-TAW-L01	Pico Wireless Control 2 Button On/Off	2
	LPFP-S2-TAW	Pico Wireless Faceplate (Dual)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless ceiling-mount occupancy sensor

Lighting Functionality

Occupant Enters:

All lights automatically turn on.

When Occupied:

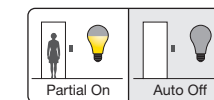
Manual: Occupant uses wall switches to turn zones on and off.

Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

Control Strategies

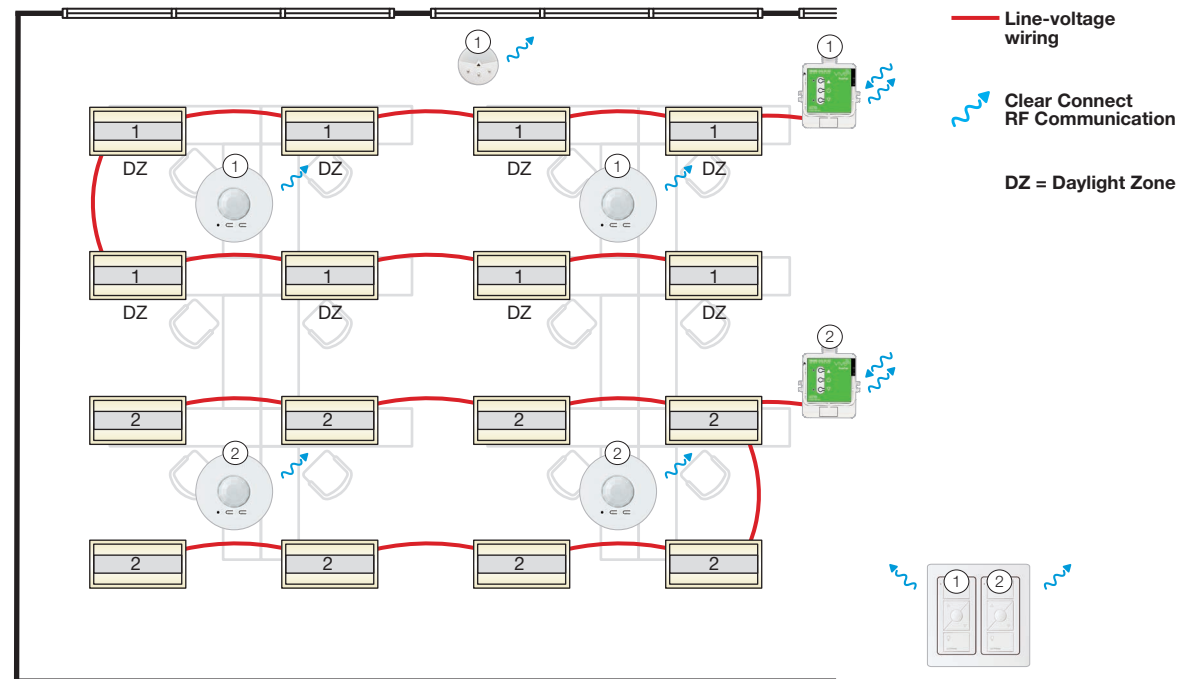


Occupancy/Vacancy

Lighting Energy Savings*

35%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	2
	LRF5-OCR2B-P-WH	Radio Powr Savr Wireless Ceiling Occupancy Sensor	4
	LRF5-DCRB-P-WH	Radio Powr Savr Wireless Daylight Sensor	1
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	2
	LPFP-S2-TAW	Pico Wireless Faceplate (Dual)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless ceiling-mount occupancy sensor and daylight sensor

Lighting Functionality

Occupant Enters:

All lights automatically turn on to maximum light level. Maximum light level is set to 80%.

When Occupied:

Automatic: Overhead lights dim/brighten based on daylight availability. There is one perimeter daylight zone.

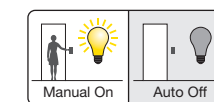
Manual: Occupant uses wall dimmers to set desired light levels for all lights.

Occupant Exits:

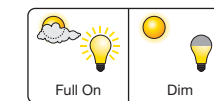
All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

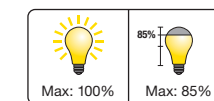
Control Strategies



Occupancy/Vacancy



Daylight Harvesting

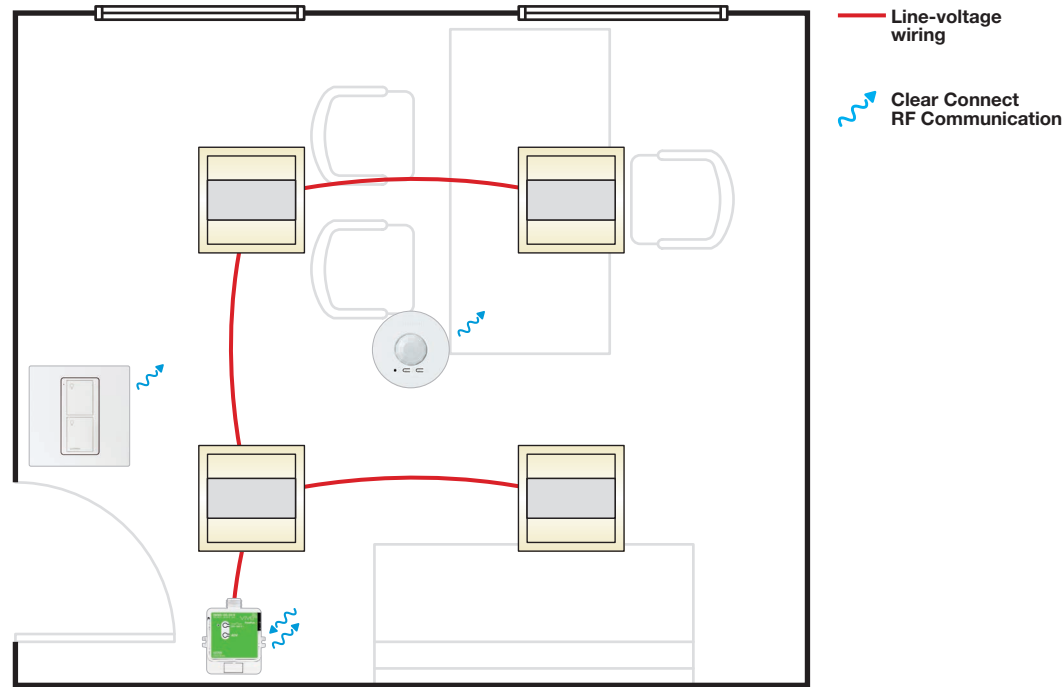


High-end Trim/Tuning

Lighting Energy Savings*

55%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-16R-DV-B	PowPak 16A Relay Module	1
	LRF5-OCR2B-P-WH	Radio Powr Savr Wireless Ceiling Occupancy Sensor	1
	PN2-2B-TAW-L01	Pico Wireless Control 2 Button On/Off	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless switch



Radio Powr Savr wireless ceiling-mount occupancy sensor

Control Functionality

Occupant Enters:

Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually.

When Occupied:

Manual: Occupant uses wall switch to turn on and turn off all lights.

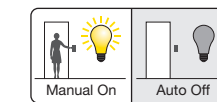
Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.



Control Strategies

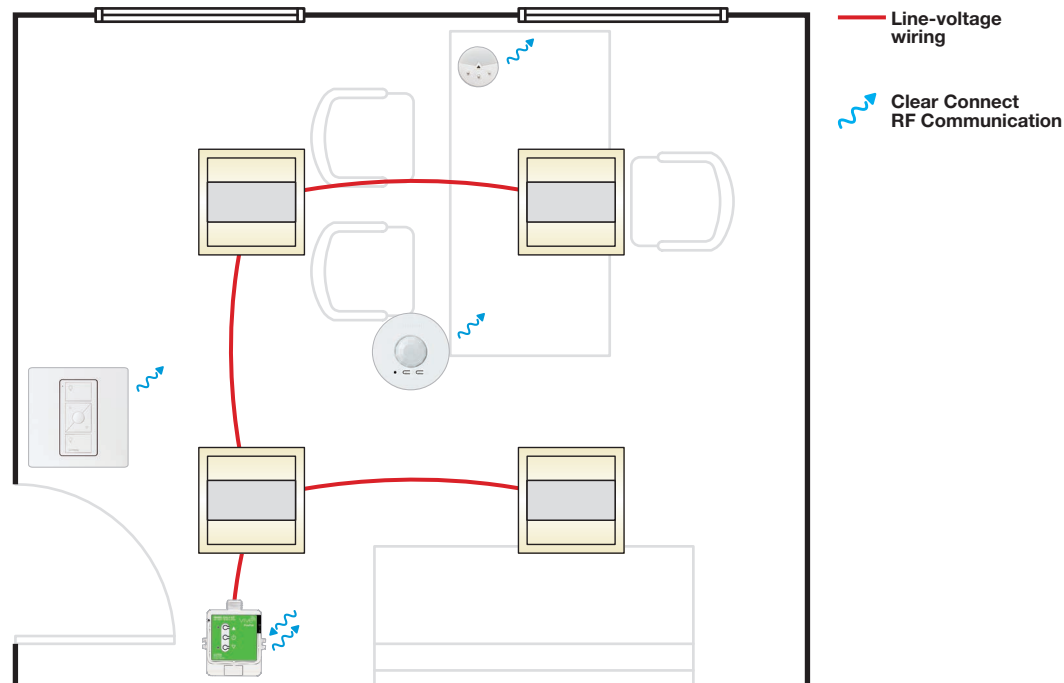


Occupancy/Vacancy

Lighting Energy Savings*

30%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL4-SZ	PowPak Single Zone Module with DALI	1
	LRF5-OCR2B-P-WH	Radio Powr Savr Wireless Ceiling Occupancy Sensor	1
	LRF5-DCRB-P-WH	Radio Powr Savr Wireless Daylight Sensor	1
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless ceiling-mount occupancy sensor and daylight sensor

Control Functionality

Occupant Enters:

Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually.

When Occupied:

Automatic: Overhead lights dim/brighten based on daylight availability.

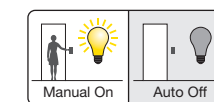
Manual: Occupant uses wall dimmer to set desired light levels for all lights.

Occupant Exits:

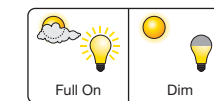
All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

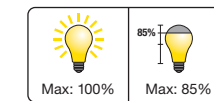
Control Strategies



Occupancy/Vacancy



Daylight Harvesting



High-end Trim/Tuning

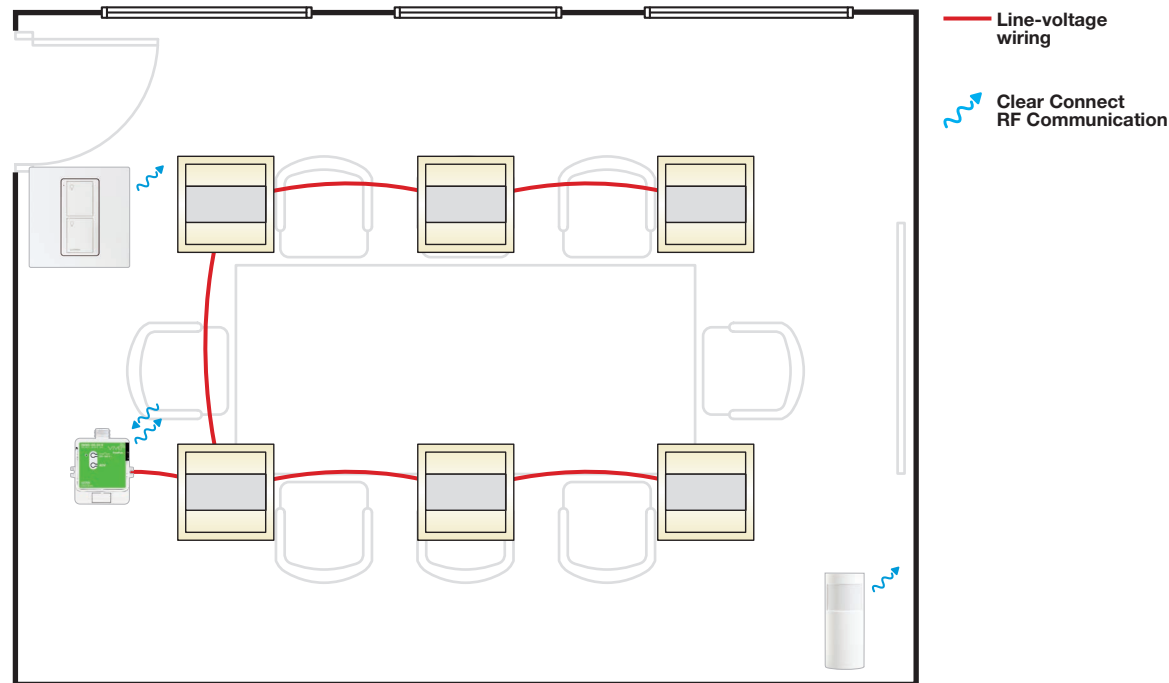


Personal Dimming

Lighting Energy Savings*

60%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-16R-DV-B	PowPak 16A Relay Module	1
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1
	PN2-2B-TAW-L01	Pico Wireless Control 2 Button On/Off	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless switch



Radio Powr Savr wireless ceiling-mount occupancy sensor

Control Functionality

Occupant Enters:

Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually.

When Occupied:

Manual: Occupant uses wall switch to turn on and turn off all lights.

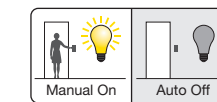
Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.



Control Strategies

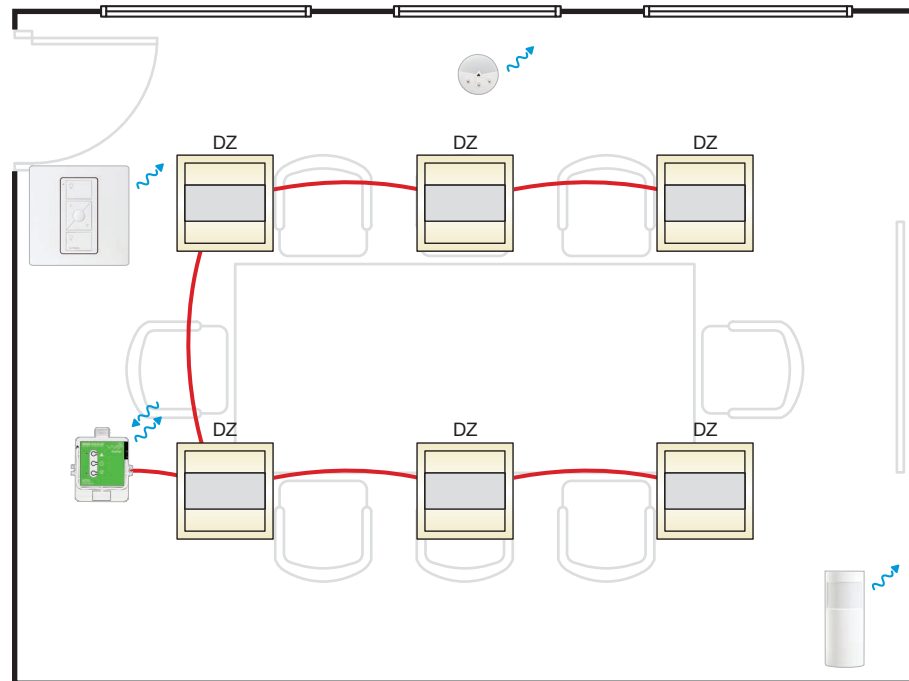


Occupancy/Vacancy

Lighting Energy Savings*

40%

* Go to lutron.com/references for more information.



— Line-voltage wiring
 ~ Clear Connect RF Communication
 DZ = Daylight Zone

Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1
	LRF5-DCRB-P-WH	Radio Powr Savr Wireless Daylight Sensor	1
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless corner-mount vacancy sensor and daylight sensor



Control Functionality

Occupant Enters:

Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually.

When Occupied:

Automatic: Overhead lights dim/brighten based on daylight availability.

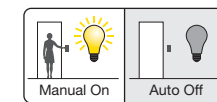
Manual: Occupant uses wall dimmer to set desired light levels for all lights.

Occupant Exits:

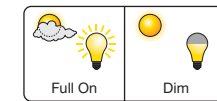
All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

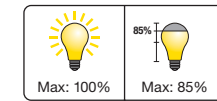
Control Strategies



Occupancy/Vacancy



Daylight Harvesting



High-end Trim/Tuning

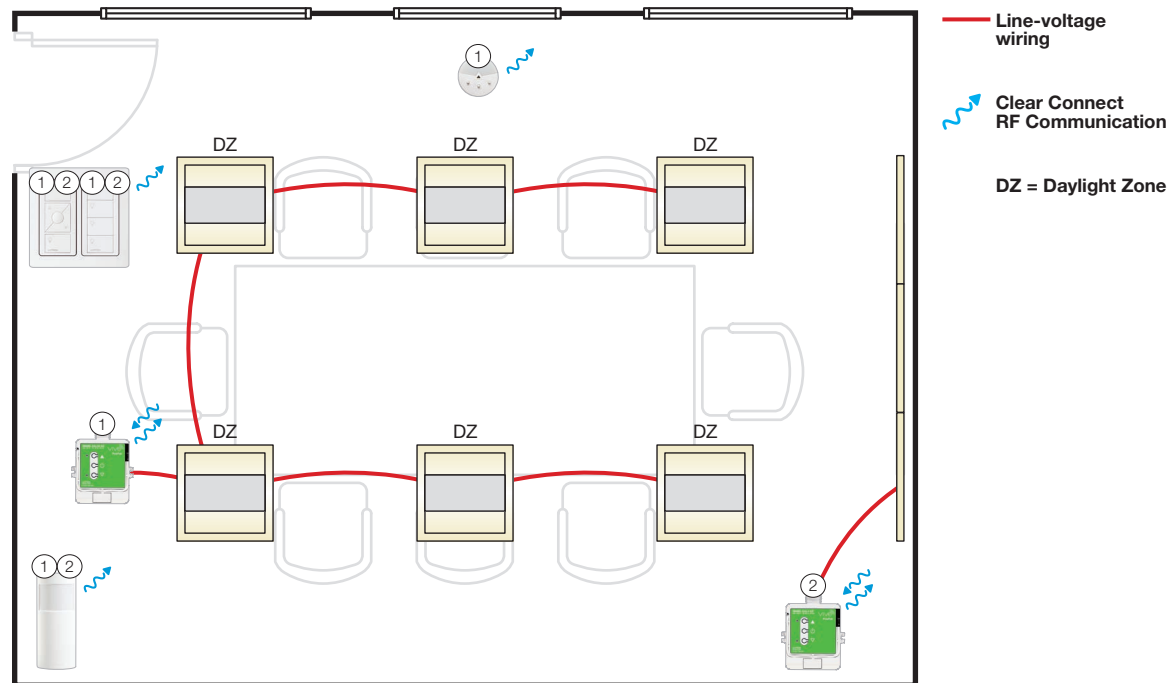


Personal Dimming

Lighting Energy Savings*

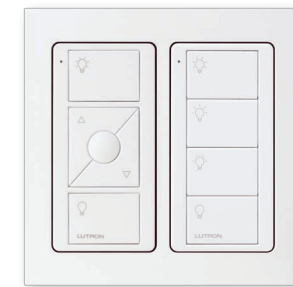
55%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	RMNS-DAL4-SZ	PowPak Single Zone Module with DALI	1
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1
	LRF5-DCRB-P-WH	Radio Powr Savr Wireless Daylight Sensor	1
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	1
	PN2-4B-TAW-L01	Pico Wireless Control 4 Button	1
	LPFP-S2-TAW	Pico Wireless Faceplate (Dual)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless corner-mount occupancy sensor and daylight sensor



Control Functionality

Occupant Enters:
Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually.

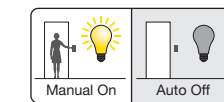
When Occupied:
Automatic: Overhead lights dim/brighten based on daylight availability.
Manual: Occupant uses wall dimmer to set desired light levels for all lights.

Occupant Exits:
All lights automatically shut off 15 minutes (by default) after all occupants exit.

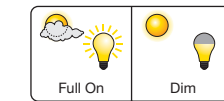
Advanced Functionality:
Set the right lighting by using the 4 button Pico, which can be easily configured manually or through the Hub.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

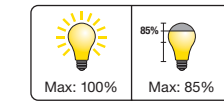
Control Strategies



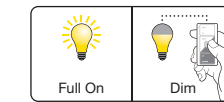
Occupancy/Vacancy



Daylight Harvesting



High-end Trim/Tuning

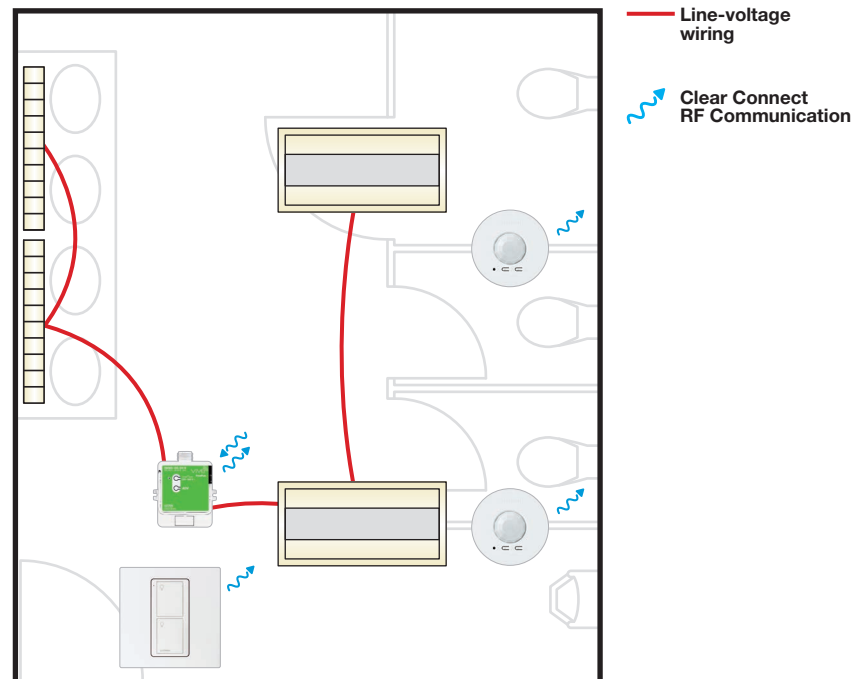


Personal Dimming

Lighting Energy Savings*

55%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-16R-DV-B	PowPak 16A Relay Module	1
	LRF5-OCR2B-P-WH	Radio Powr Savr Wireless Ceiling Occupancy Sensor	2
	PN2-2B-TAW-L01	Pico Wireless Control 2 Button On/Off	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless switch



Radio Powr Savr wireless ceiling-mount occupancy sensor



Control Functionality

Occupant Enters:

All lights automatically turn on.

When Occupied:

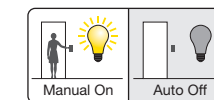
Manual: Occupant uses wall switch to turn all lights off.

Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

Control Strategies

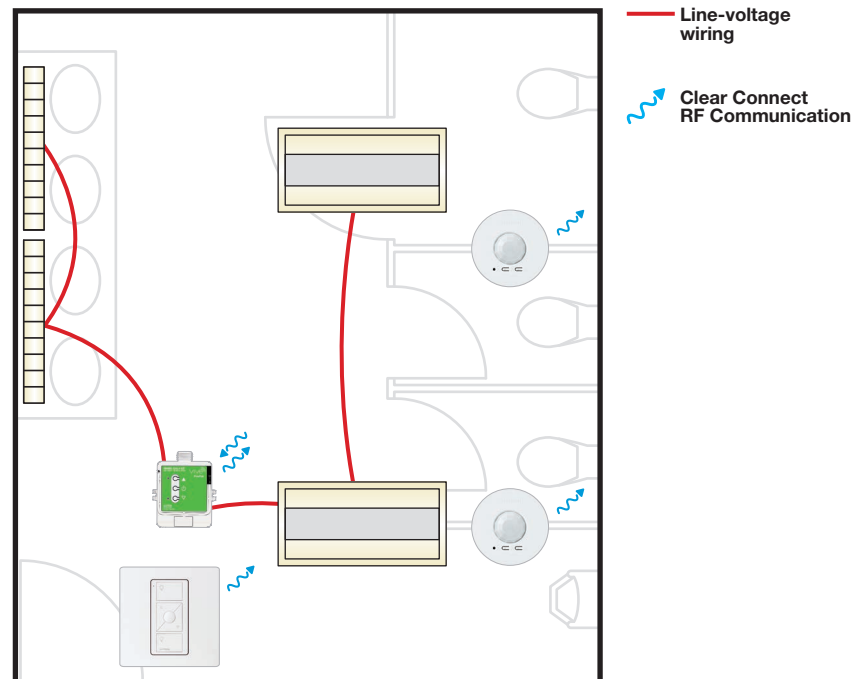




Occupancy/Vacancy

Lighting Energy Savings*

50%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL4-SZ	PowPak with DALI	1
	LRF5-OCR2B-P-WH	Radio Powr Savr Wireless Ceiling Occupancy Sensor	2
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless ceiling-mount occupancy sensor

Control Functionality

Occupant Enters:

All lights automatically turn on to maximum light level. Maximum light level is set to 80%.

When Occupied:

Manual: Occupant uses wall dimmer to set desired light levels for all lights.

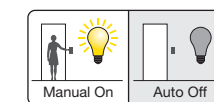
Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

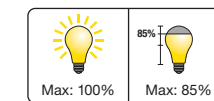
Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.



Control Strategies



Occupancy/Vacancy

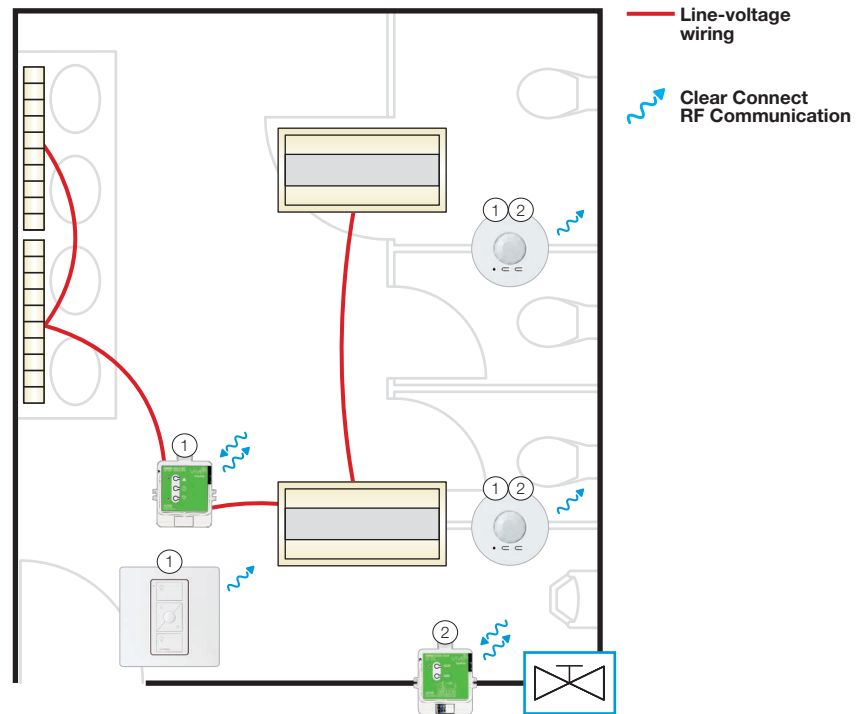


High-end Trim/Tuning

Lighting Energy Savings*

60%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL4-SZ	PowPak with DALI	1
	RMNS-CCO1-24-B	PowPak CCO Module	1
	LRF5-OCR2B-P-WH	Radio Powr Savr Wireless Ceiling Occupancy Sensor	2
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless ceiling-mount occupancy sensor

Control Functionality

Occupant Enters:

All lights automatically turn on to maximum light level. Maximum light level is set to 80%.

When Occupied:

Manual: Occupant uses wall dimmer to set desired light levels for all lights.

Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

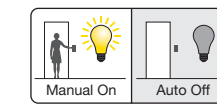
Advanced Functionality:

The CCO PowPak triggers the solenoid for an automatic flush.

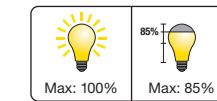
Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.



Control Strategies



Occupancy/Vacancy

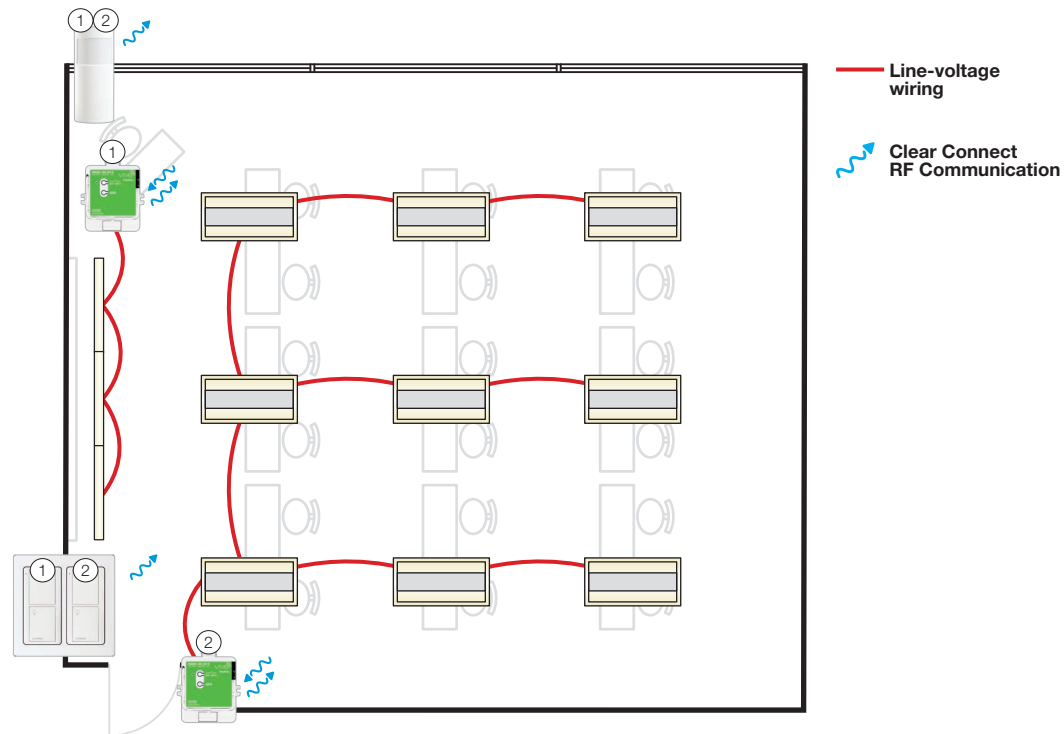


High-end Trim/Tuning

Lighting Energy Savings*

60%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-16R-DV-B	PowPak 16A Relay Module	2
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1
	PN2-2B-TAW-L01	Pico Wireless Control 2 Button On/Off	2
	LPFP-S2-TAW	Pico Wireless Faceplate (Dual)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless corner-mount vacancy sensor



Control Functionality

Occupant Enters:

Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually.

When Occupied:

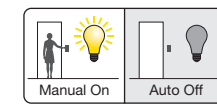
Manual: Occupant uses wall switches to turn on and turn off general and whiteboard lights.

Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

Control Strategies

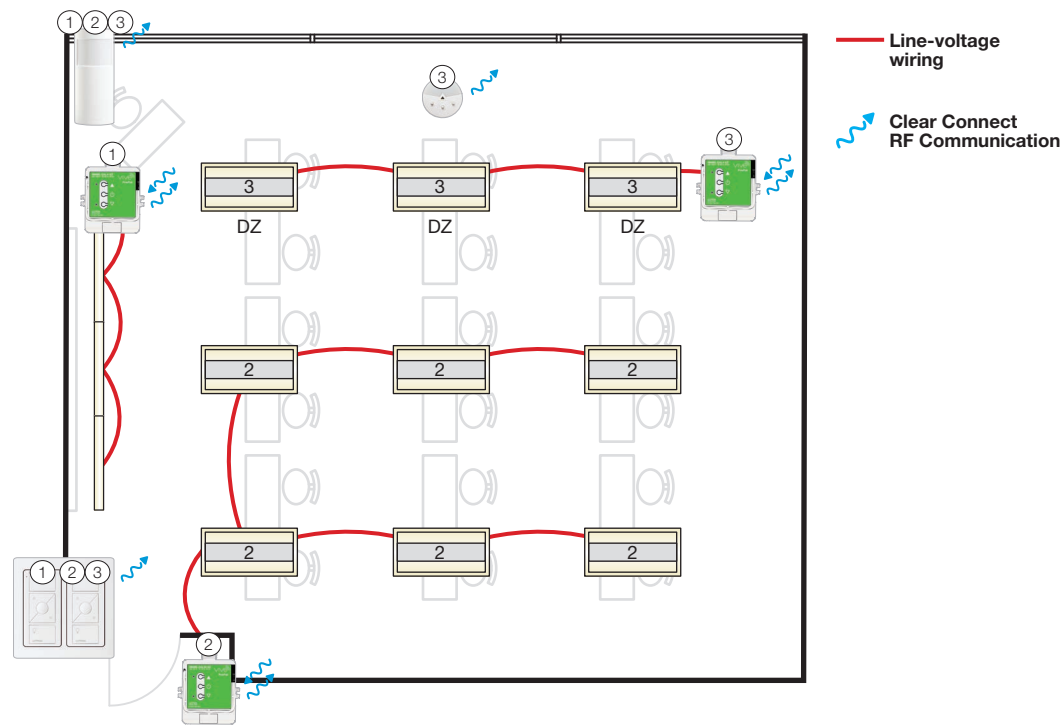


Occupancy/Vacancy

Lighting Energy Savings*

45%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	RMNS-DAL4-SZ	PowPak Single Zone Module with DALI	2
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1
	LRF5-DCRB-P-WH	Radio Powr Savr Wireless Daylight Sensor	1
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	2
	LPFP-S2-TAW	Pico Wireless Faceplate (Dual)	1

Visible System Components



Pico wireless control



Radio Powr Savr wireless corner-mount vacancy sensor and daylight sensor

Control Functionality

Occupant Enters:

Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually. Maximum light level is set to 80%.

When Occupied:

Automatic: Overhead lights dim/brighten based on daylight availability. There is one perimeter daylight zone.

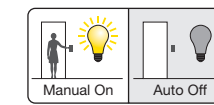
Manual: Occupant uses wall dimmers to set desired light levels for both general and whiteboard lights.

Occupant Exits:

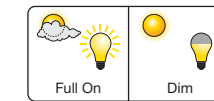
All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

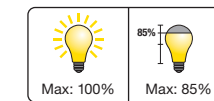
Control Strategies



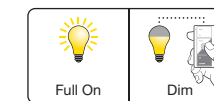
Occupancy/Vacancy



Daylight Harvesting



High-end Trim/Tuning

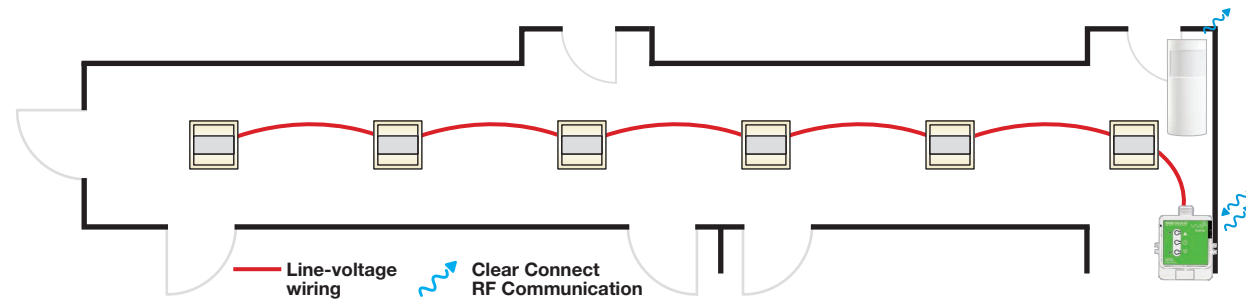




Personal Dimming

Lighting Energy Savings*

60%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1

Visible System Components



Radio Powr Savr wireless corner-mount occupancy sensor

Control Functionality

Occupant Enters:

All corridor lights automatically turn on.

Occupant Exits:

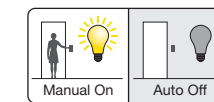
Corridor lighting remains on while connected rooms are occupied..

Emergency Mode:

All corridor lights automatically shut off 15 minutes after all occupants exit corridor and all connected rooms.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

Control Strategies

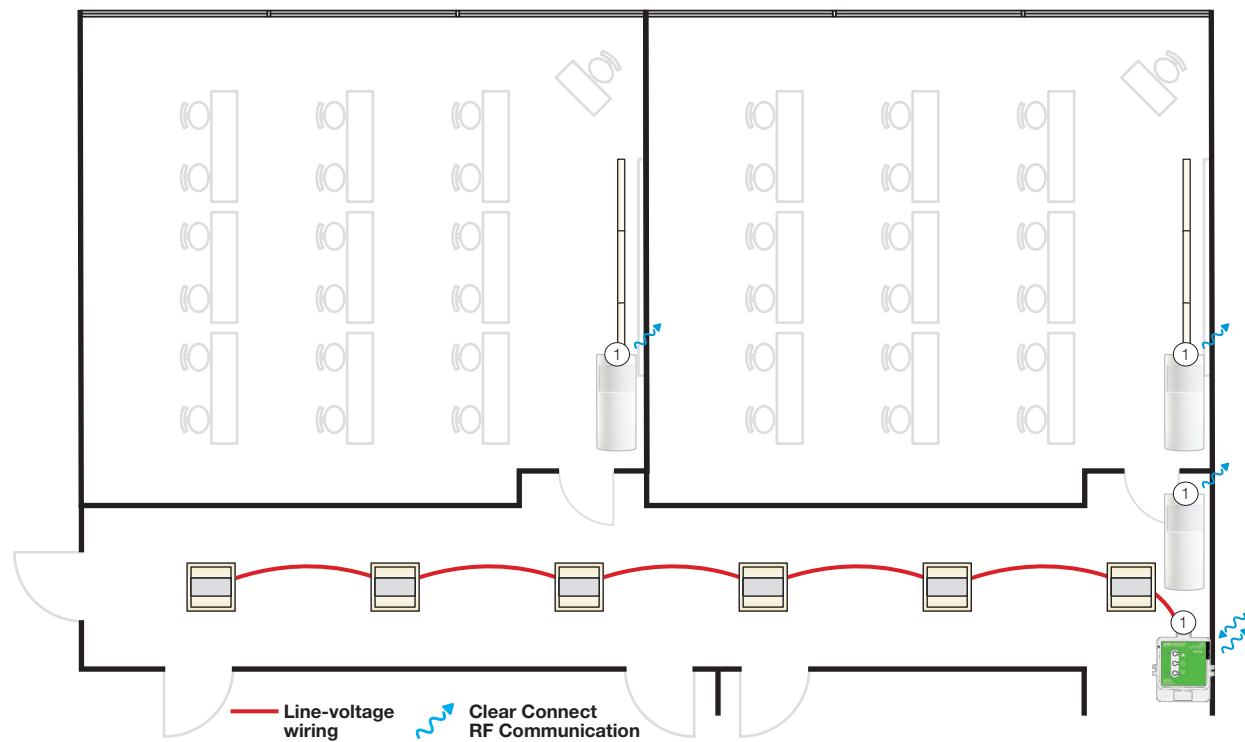


Occupancy/Vacancy

Lighting Energy Savings*

30%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	3

Visible System Components



Radio Powr Savr wireless corner-mount occupancy sensor

Control Functionality

Occupant Enters:

All corridor lights automatically turn on.

Occupant Exits:

Corridor lighting remains on while connected rooms are occupied..

Emergency Mode:

All corridor lights automatically shut off 15 minutes after all occupants exit corridor and all connected rooms.

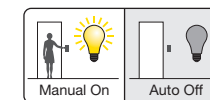
Advanced Functionality:

The lights in the corridor stay on while the classrooms are being used.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.



Control Strategies

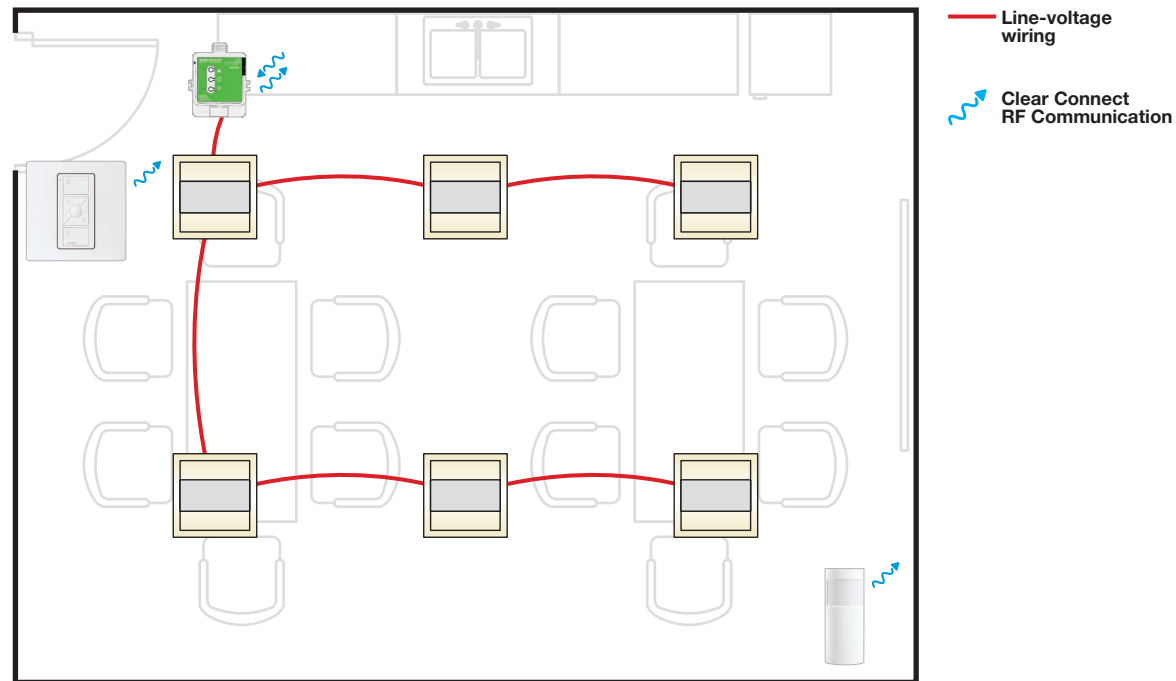


Occupancy/Vacancy

Lighting Energy Savings*

30%

* Go to lutron.com/references for more information.



Symbol	Model Number	Description	Qty
	RMNS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	LRF5-OKLB-P-WH	Radio Powr Savr Wireless Corner Occupancy Sensor	1
	PN2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	1
	LPFP-S1-TAW	Pico Wireless Faceplate (Single)	1

Visible System Components



Pico wireless switch



Radio Powr Savr wireless corner-mount occupancy sensor

Control Functionality

Occupant Enters:

Lights do not automatically turn on when an occupant enters the space; lights must be turned on manually.

When Occupied:

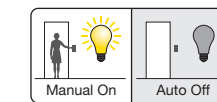
Manual: Occupant uses wall switch to turn all lights off.

Occupant Exits:

All lights automatically shut off 15 minutes (by default) after all occupants exit.

Add a Vive wireless hub to enable simple setup and rezoning, system monitoring, timeclock functionality, and advanced integration.

Control Strategies



Occupancy/Vacancy

Lighting Energy Savings*

40%

* Go to lutron.com/references for more information.

Further Information

Please visit lutron.com/vive-asia for more information, including videos and our Vive Wireless online training courses.

For more information or to join Vive training near you, please contact Lutron.

INDIA – GURGAON
LUTRON GL SALES AND SERVICES PVT. LTD.
BUILDING 8A, 5TH FLOOR
DLF CYBERCITY
GURGAON, HARYANA 122002 -INDIA
TOLL FREE (IN-COUNTRY ONLY): 1800.102.0093
PHONE: +91 124 439 0130
FAX: +91 124 439 0150
LUTRONINDIA@LUTRON.COM

INDIA – MUMBAI
LUTRON GL SALES AND SERVICES PVT. LTD.
REGUS TRADE CENTRE,
GROUND & LEVEL ONE, TRADE CENTRE,
BKC,
BANDRA (E), MUMBAI – 400051, INDIA
TOLL FREE (IN-COUNTRY ONLY): 000800 050 1992
PHONE: +91 22 6162 3867
FAX: +91 22 6162 3800

© 07/2021 Lutron Electronics Co., Inc. | P/N 367-2673/IN REV B



Lutron is a trademark of Lutron Electronics Co., Inc., registered in the U.S. and other countries.
For a complete list of all Lutron registered and common law trademarks, please visit lutron.com/trademarks.