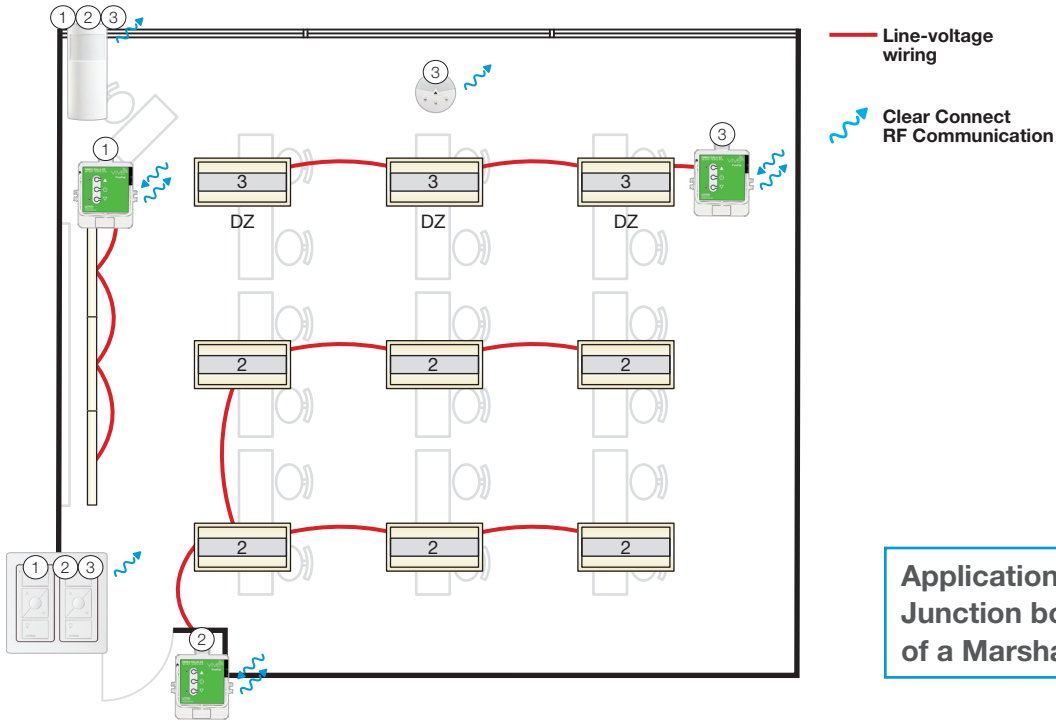


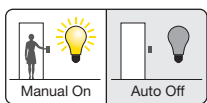
School Classroom | Dimming Marshalling Box



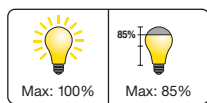
Application uses a Junction box instead of a Marshalling box

Symbol	Model Number	Description	Qty
	RMKS-DAL32-SZ	PowPak Single Zone Module with DALI	1
	RMKS-DAL4-SZ	PowPak Single Zone Module with DALI	2
	LRF3-OKLB-P-WH	Radio Power Saver Wireless Corner Occupancy Sensor	1
	LRF3-DCRB-P-WH	Radio Power Saver Wireless Daylight Sensor	1
	PK2-3BRL-TAW-L01	Pico Wireless Control On/Off and Raise/Lower	2
	LPFP-S2-TAW	Pico Wireless Faceplate (Dual)	1

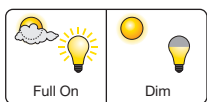
Control Strategies



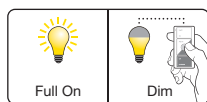
Occupancy/Vacancy



High-end Trim/Tuning



Daylight Harvesting



Personal Dimming

Lighting Energy Savings*

60%

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

Lighting 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.

Visible System Components



Pico wireless control



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

Type of Solution

Dimming: Increased control, ambiance, and energy savings