

# Lumina™ RF Wireless Controls

Simple, energy saving retrofits with Lumina RF Controls and approved Zigbee-enabled lamps and fixtures

## Lumina™ RF Standalone Room Controls and approved ZigBee-enabled lamps and fixtures deliver code-compliant dimming and 3-way switching control.

Leviton takes the guesswork out of trying to determine which LED lamps will work with which controls when retrofitting a lighting system. The Lumina RF Standalone Room Controller allows installers to easily implement wireless dimming, scene control and manual control in an approved ZigBee-enabled lamp/and or fixture retrofit. Configure the system to meet the unique lighting needs of a space with a mobile device using the Leviton Lumina RF Standalone App. By combining automatic dimming with override controls, spaces can be used to meet IECC, ASHRAE 90.1 and 2019 Title 24, Part 6 requirements.



### CHALLENGE

*Facility wants to retrofit fluorescent lighting with an LED solution and increase control capabilities.*

- Need for cost-effective LED retrofit with compatible controls
- Space requires dimming, scene control and manual control
- Space has multiple entry points and requires controls at both locations
- Must comply with IECC, ASHRAE 90.1 and 2019 Title 24, Part 6 requirements

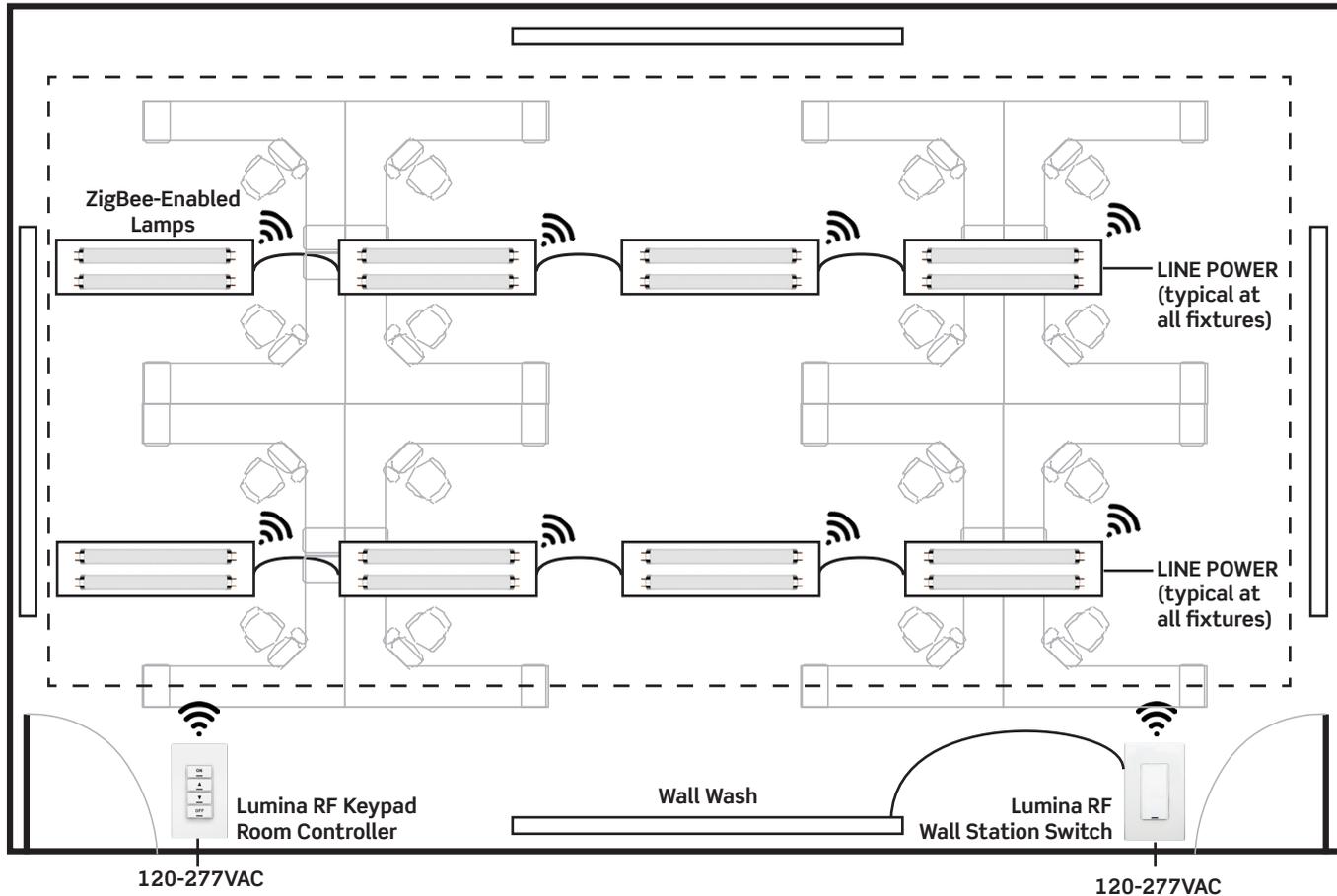
### SOLUTION

*Leviton Lumina RF Room Controls and approved ZigBee-enabled lamps and fixtures work together to create a simple energy and labor saving lighting retrofit solution.*

- Tracks daylight targeting levels in each zone and evenly dims lamps accordingly for uniform, seamless lighting
- Uses the Lumina RF Standalone App for easy configuration and commissioning
- Can be used to comply with IECC, ASHRAE 90.1 and 2019 Title 24 requirements for space/area control, occupancy sensing (auto-ON/auto-OFF), automatic shutoff and multi-zone daylighting



## LUMINA RF DIMMING AND 3-WAY SWITCHING SOLUTION WITH APPROVED ZIGBEE-ENABLED LAMPS AND FIXTURES\*



\*Sold separately. Consult product matrix for a list of approved Zigbee-enabled lamps and fixtures.

### WHAT YOU WILL NEED

LUMINA RF ROOM CONTROLS DIMMING AND 3-WAY SWITCHING SOLUTION		QTY.
	<b>Lumina RF Keypad Room Controller   DLDNK</b> Controls and wirelessly communicates to energy management devices in the space and allows dimming of luminaries	1
	<b>Lumina RF Decora® Wall Station Switch   ZS10S</b> Allows 3-way ON/OFF switching	1
	<b>Approved Zigbee-Enabled Lamps and Fixtures</b> Delivers easy retrofit and wirelessly communicates with the Lumina RF Keypad Room Controller	Per Fixture or Group of Fixtures

For more information on which LED control solution is correct for your application, visit [Leviton.com/LuminaRF](http://Leviton.com/LuminaRF).

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