INTEGRATING ANOLIS WIRELESS LUMINAIRES WITH LUMENRADIO USING LINKING KEY

OVERVIEW

Anolis Lighting recommends using their wireless luminaires with LumenRadio products, leveraging the Linking Key feature for optimal performance and security.

BENEFITS OF THE LINKING KEY FEATURE

Security: Encrypted communication prevents unauthorized access.

Stability: Minimizes signal interference.

Scalability: Easy to expand the lighting network.

Integration Process

Preparation

Update Firmware: Ensure both Anolis and LumenRadio devices have the latest firmware.

Plan Network: Design layout for maximum signal coverage.

CONFIGURE LUMENRADIO DEVICES

Generate Linking Key: Create a unique Linking Key using LumenRadio software.

Pair Devices: Pair LumenRadio devices with the Linking Key to authorize communication.

SET UP ANOLIS LUMINAIRES

Automatic Integration: Anolis luminaires automatically recognize and integrate with LumenRadio devices using the Linking Key.

TEST AND VALIDATE

Signal Testing: Check signal strength at various locations.

Integrity Check: Ensure all luminaires respond correctly to controls.

BEST PRACTICES

Optimal Placement: Position transmitters/receivers to minimize obstructions.

Regular Updates: Keep firmware updated for improvements and security.

Manage Interference: Scan and adjust RF channels to avoid interference.

Document Setup: Maintain records of network configuration and device placements.

CONCLUSION

Using Anolis Wireless Luminaires with LumenRadio's Linking Key feature ensures secure, stable, and scalable lighting control. Follow these steps for a reliable setup.