

Energy Control Designed for Multiple Locations
Flexible modular solution streamlines franchise management

Omni-Bus Lighting Network

EASY TO SPECIFY AND INSTALL MODULAR SYSTEM SIMPLIFIES STANDARDIZATION

In fast casual food service and franchise restaurants, consistency is key. Locations should maintain the same ambiance and messaging for a reliable customer experience. The Omni-Bus Lighting Network offers restaurant business owners a flexible, scalable lighting and energy control solution that can easily be specified and installed across multiple locations by combining the benefits of centralized lighting control with the flexibility of distributed control systems. Each Omni-Bus system controls CFL, LED, electronic low voltage, halogen and incandescent lighting for full lighting, HVAC and plug load control. All components are specifically engineered to meet local and national energy codes, including ASHRAE 90.1, IECC and Title 24.

PROBLEM

Cafe-style restaurant chain opening several locations in new market that require flexible energy control systems.

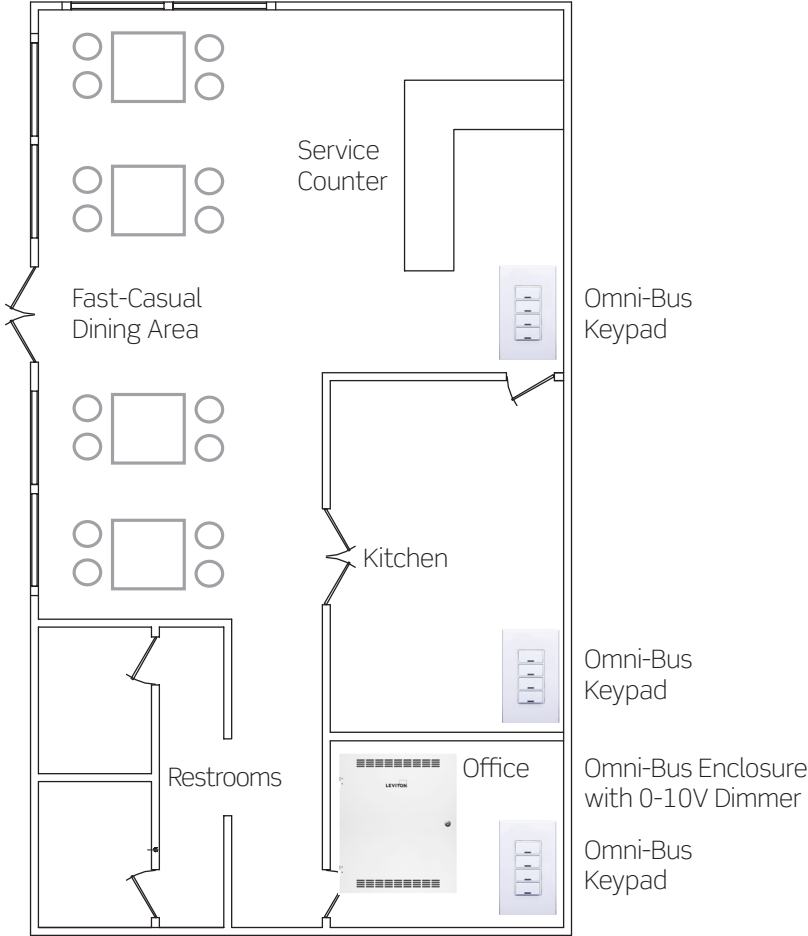
- Must maintain the same dining area mood across all locations to comply with branding standards
- Requires a system that can be retrofitted or implemented in new construction, as both renovated spaces and newly constructed locations will be utilized
- Contains 0-10V LED lighting
- Must meet ASHRAE 90.1, IECC and Title 24 requirements

SOLUTION

Omni-Bus Lighting Network systems as an easily adaptable solution for creating uniformity across location variations.

- Modular, standard DIN rail installed system can be scaled for each location to maintain the same lighting control settings and capabilities across any number of locations
- Can be designed as a star, hub and spoke, daisy chain or combination system with numerous component options for system customization, which can all be located where needed in each unique space to save wiring and installation costs
- Meets ASHRAE 90.1, IECC and Title 24 requirements for space/area control, dimming, manual-ON/OFF, occupancy control and automatic shutoff

OMNI-BUS SMALL RESTAURANT SOLUTION



WHAT YOU WILL NEED

OMNI-BUS SMALL RESTAURANT SOLUTION		QTY
	Omni-Bus Cabinet DINRK-A0x <ul style="list-style-type: none"> DIN rail enclosure for Omni-Bus modules—available in small, medium, and large configurations 	1
	Omni-Bus 0-10V Dimmer Module OBD07-AU4 <ul style="list-style-type: none"> Provides 0-10V dimming for smooth, continuous lighting control 	Varies
	Omni-Bus Keypad OBKxD-40x <ul style="list-style-type: none"> Manually control ON/OFF switching and dimming within the Omni-Bus system 	3

For a complete selection of Omni-Bus system components, visit Leviton.com/omnibus.

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G-9996/H17-tb