DALI PANEL

ECU-DALI-ENC

Includes 1 GreenBus Wired Manager with power supply, 8 DALI Bridges, 2 DALI Bridge power supplies, 1 Sensor Interface Module for fire alarm system integration, and 1 Terminal Block for hardwire connections

Compatible with DALI-compliant LED Drivers

64 DALI LED Drivers per DALI Bridge

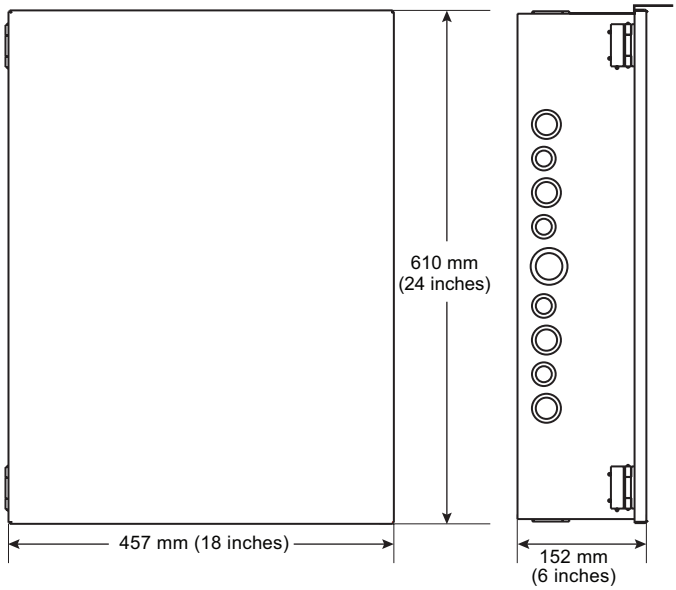
DESCRIPTION

The DALI Panel simplifies deploying DALI-based lighting controls using Wattstopper PLUS System.

The DALI Panel consists of 1 GreenBus Wired Manager and 8 DALI bridges that enable control of up to 512 DALI based LED drivers and up to 288 GreenBus devices.

The DALI Panel also contains a Sensor Interface Module (SIM) that can be used for fire alarm system integration.

DIMENSIONS



FEATURES

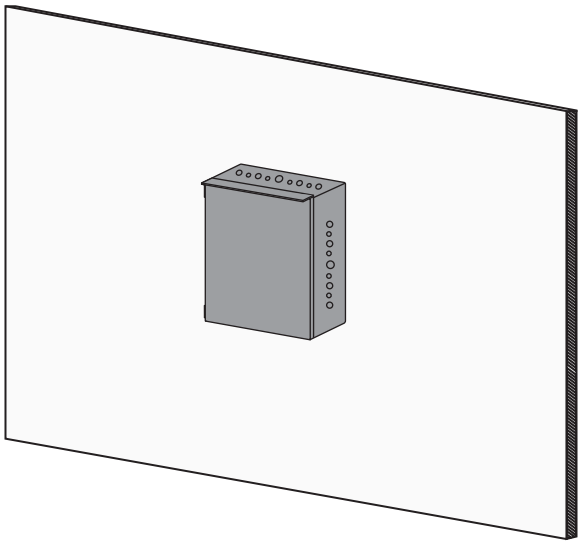
- Enables the Wattstopper PLUS system to communicate with DALI devices
- Each DALI Bridge channel can control 64 DALI Drivers and 36 GreenBus devices
- The GreenBus Manager supports DALI DT6 and DT8 (for tunable white application) as well as less common Device Types: DT0, DT1, DT2, DT3, DT4, DT5, and DT7

SPECIFICATIONS

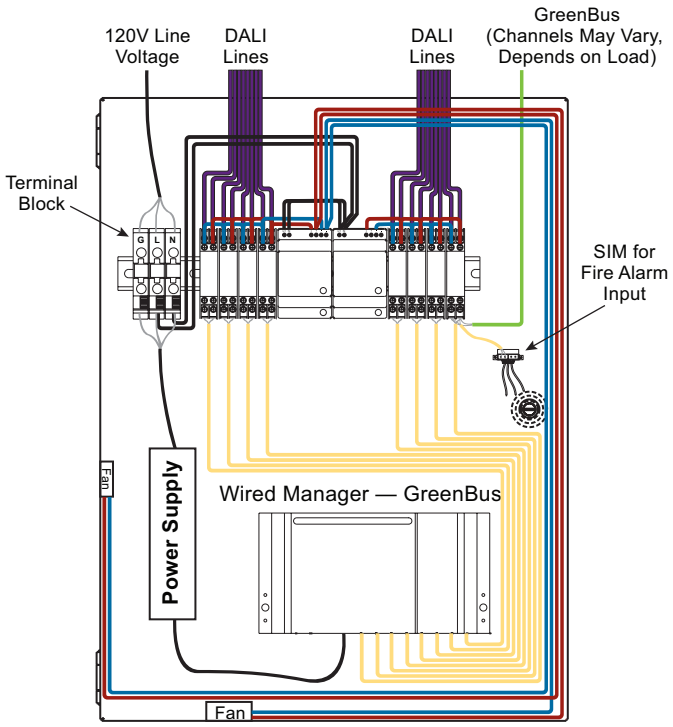
- External Power Supply: 100 to 240 VAC, 50/60 Hz, 1.8A (hardwire connection)
- DALI Output: 24V, 250 mA maximum
- Operating Temperature: 0° to 50°C (32° to 122°F)
- Weight: 23.6 kg (832.5 oz)
- Certification: QPS special inspection to applicable CA and UL standards
- Complies with Electromagnetic Compatibility (EMC) Standards: EN 61000-4-2, EN 61000-4-4, EN 61000-4-5
- 5 year warranty

PROJECT		LOCATION/ TYPE	

MOUNTING



WIRING



ORDERING INFORMATION

Catalog #		Description	Communication Network
☐	ECU-DALI-ENC	DALI Panel	Wired GreenBus and DALI

080487r4 Rev 10/26