LUMINAIRE INTEGRATED DALI COUPLER

DALI SENSOR COUPLER E

Mounting Options – Luminaire Integrated or Independent Ceiling Integrated (requires optional ECO CI KIT)

Third party presence sensing via dry-contact

Third party light sensing via 0-10V

DESCRIPTION

The DALI Sensor Coupler E allows integration of external light and presence sensors into the Watstopper PLUS System.

The DALI Sensor Coupler E enables each sensor to be independently configured to best meet the needs of the facility.

It is suitable for luminaire integrated mounting and can also be mounted in a ceiling with the optional ECO CI Kit.

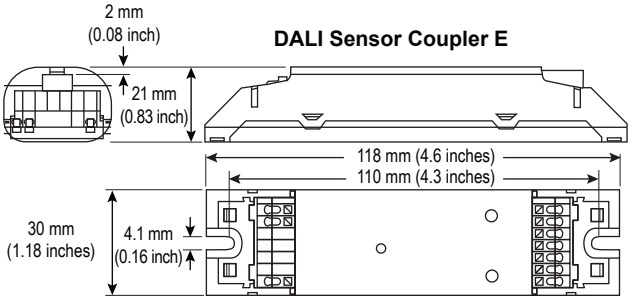
FEATURES

- Integrates with third-party daylight and occupancy sensors

SPECIFICATIONS

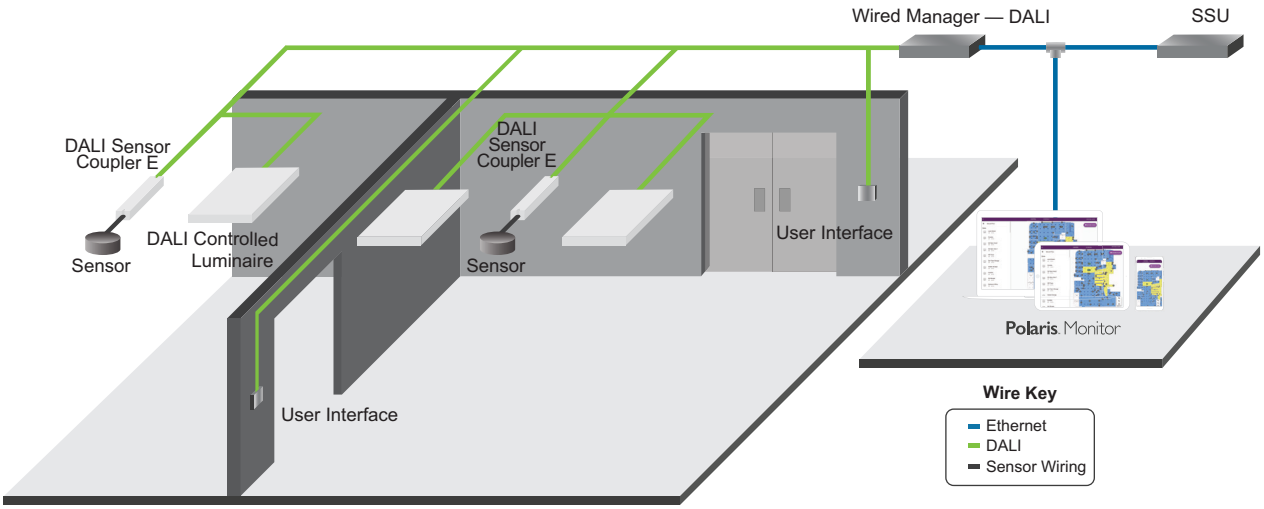
- Voltage: 230 VAC, 50/60 Hz
- Current Consumption: 2mA – DALI
- Operating Temperature: -4° to 122°F (-20° to 50°C)
- Weight: 50 g (1.8 oz)
- Certifications: CE
- Environmental Suitability: IP20
- 5 year warranty

DIMENSIONS



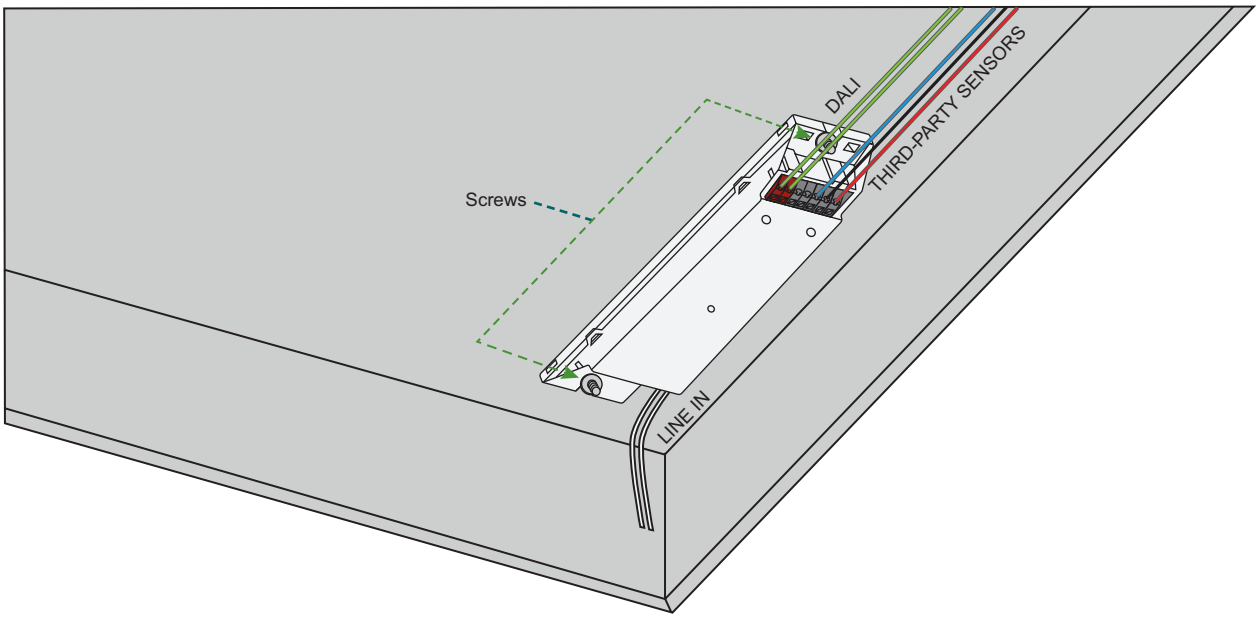
PROJECT		LOCATION/ TYPE	

SYSTEM OVERVIEW



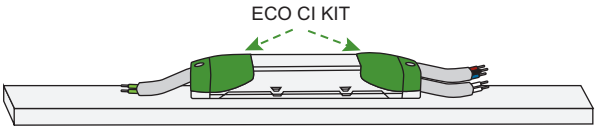
MOUNTING

Luminaire Integration



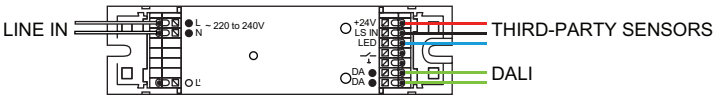
Indepedent Ceiling Integration

(with optional ECO-CI-KIT)

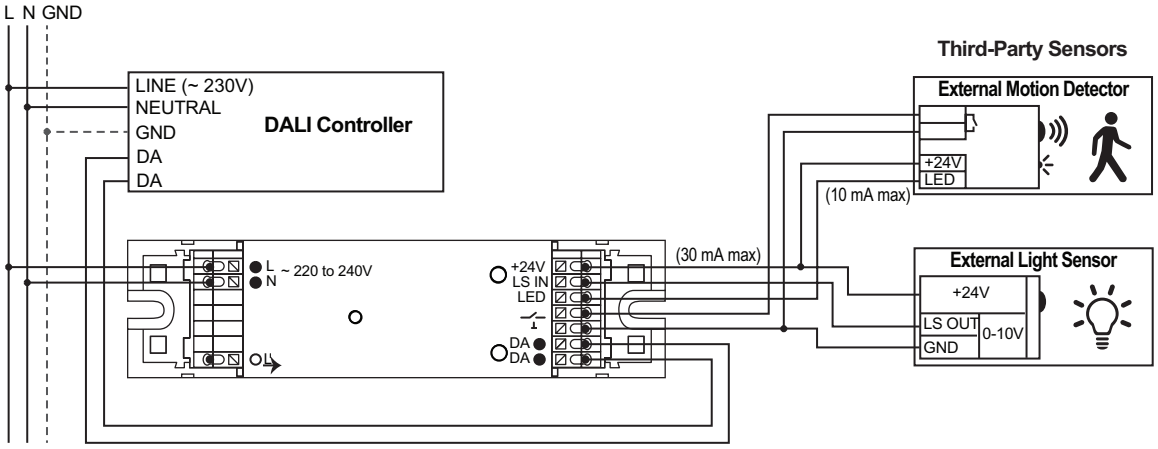


WIRING

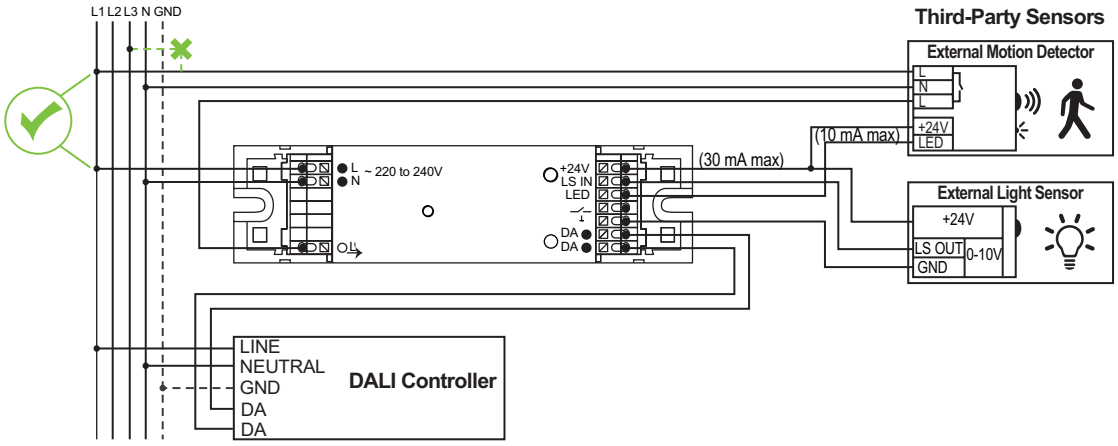
DALI Sensor Coupler E Wiring



External Motion Detector with Floating Contact Wiring



External Motion Detector with Switched Mains Wiring



ORDERING INFORMATION

Catalog #		Description	Communication Network
☐	DALI COUPLER E G2	DALI Sensor Coupler E	Wired DALI
☐	ECO-CI-KIT	ECO CI KIT, for independent ceiling mounting	N/A

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