

FDLTVW

EnOcean® Enabled Wireless Occupancy / Vacancy Sensor, Wall Mount, 902 MHz

Specifications

RF Transmission Range: 80 ft.

Motion Sensing Range: Up to 100 ft. (refer to coverage diagrams in bulletin B2136)

Startup Charge Times

First Motion Transmission / Linking: 5 minutes at 200 lux

Motion LED Blink Light / Walk Test Modes: 1.5 hours at 2000 lux

Sustaining Charge Time: 3 hours per 24 hours at 200 lux

Time to Full Charge: 25 hours at 200 lux

Operating Life in Total Darkness: 80 hours (after full charge)

Minimum Operating Light: 50 lux (for auto-off only)

Motion Transmission Interval: 2 minutes

Unoccupied Transmission: 10 and 30 minutes since last motion

Dimensions: 5.83" L x 2.52" W x 1.8" D (148 mm x 64 mm x 45.7 mm)

Mounting Height: 6-8 feet recommended

Environment: Indoor use only

14° to 104° F (-10° to 40° C)

20 to 95% relative humidity (noncondensing)

Approvals: RoHS, R&TTE

Agency Compliance: FCC ID: SZV-STM300U

IC: 5713A-STM300U

WIRELESS OCCUPANCY / VACANCY SENSOR



Notes:

- For use with FDLR Series Relays.
- EEP A5-07-01
- For Installation Instructions: https://www.functionaldevices.com/downloads/bulletins/B2136_393252.pdf