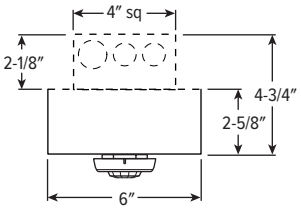
LA-SS STANDALONE SENSOR
TECHNICAL INFO

LINKTair™ | Williams®

Assembly box not shown



CATALOG #:

Type:

PROJECT:

ORDERING EXAMPLE: LA - SSL1 - UNV

LA-SSL1-UNV LINKTair wireless fixture control with occupancy and daylight sensor, L1 lens, 120-277V
LA-SSL2-UNV LINKTair wireless fixture control with occupancy and daylight sensor, L2 lens, 120-277V

FEATURES

- Factory assembled box and extension ring with sensor, lens, power pack, and cover.
- Quad Element PIR sensor improves detection coverage in high bay and low bay applications
- 0-10V output: set with commissioning software
- LED Motion indicator
- 360° coverage pattern
- Adjustable via wireless mesh enabled app
- Configurable sensitivity settings for motion and/or daylight contribution, time delay and cutoff delay, high and low dimmed light levels

SYSTEM REQUIREMENTS

- Williams fixtures with LINKTair wireless control
- Desktop & mobile apps

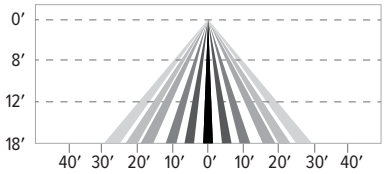
SPECIFICATIONS

- SENSOR TYPE – PIR occupancy sensor
- FINISH – White sensor lens with galvanized box
- ELECTRICAL – Provided with 120-277VAC (UNV) power pack. Sensor and power pack connections provided.
- MOUNTING – Attaches directly to standard 4x4 electrical box.
- SENSOR COVERAGE – Varies with lens option. Refer to lens coverage patterns
- MAX WIRELESS MESH RANGE – 49′ - 65′
- ENVIRONMENT – -30°C - 70°C. Up to 90-95% RH (non-condensing at 30°C)

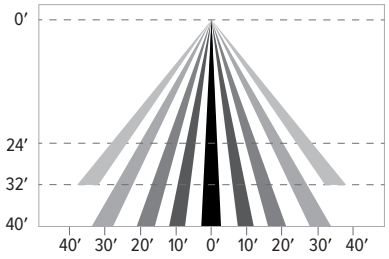
LENS COVERAGE PATTERNS

SIDE VIEW

L1 Coverage at 18′ mounting height: ø60′

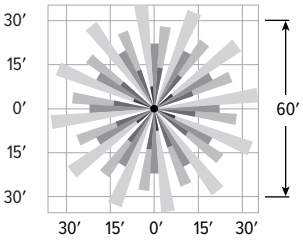


L2 Coverage at 40′ mounting height: ø70′

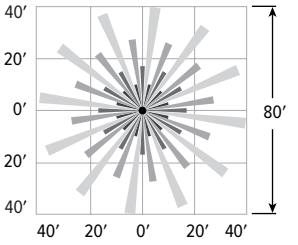


TOP VIEW

Coverage at 18′ mounting height: ø60′



Coverage at 32′ mounting height: ø80′

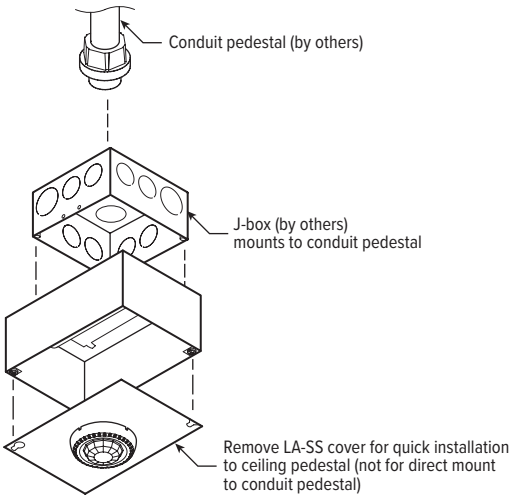


SENSOR INSTALLATION INSTRUCTIONS

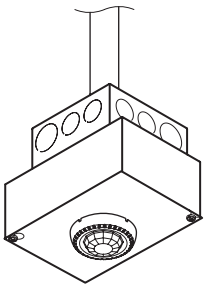
WARNING

- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Make sure all electrical power is turned off while installing the sensor.
- This sensor must be adequately grounded for protection against shock hazards and to assure proper operation.
- Disconnect power before servicing.

EXPLODED VIEW



FINAL ASSEMBLY



WIRING DIAGRAM