

WS 6215-LED-ELV-1 The LED Wedge™

WEDGE™ LED INSTALLATION INSTRUCTIONS

READ ALL INSTRUCTIONS CAREFULLY

CAUTION: **DISCONNECT POWER SUPPLY BEFORE INSTALLATION**
CAUTION: **RISK OF FIRE:**
Most dwellings built before 1985 have supply wire rated 60°C.
Consult a qualified electrician before installing.

RECOMMENDED.
4" OCTAGON
ELECTRICAL BOX

FIXTURE WIRES 120VAC
BLACK (+)
WHITE (-)

TURN WEDGE TO ACCESS
BACKPLATE MOUNTING
HOLES

LEGEND

- (1) FIXTURE
- (2) BACKPLATE
- (3) HANGER BAR
- (4) ELECTRICAL BOX (BY OTHERS)

IF DIMMING, WIRE ACCORDING TO
COMPATIBLE 120VAC ELV LED DIMMER

TWO (2) HANGER
SCREWS (BY OTHERS)

BACKPLATE SCREWS
(SUPPLIED)

FIXTURE INSTALLATION

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THIS PRODUCT AND THE HAZARDS INVOLVED.

STEP 1: TURN OFF THE POWER SUPPLY TO THE ELECTRICAL BOX

Recommended 4" octagonal electrical box, 2" min deep (#4)

STEP 2: INSTALL THE HANGER BAR

- Pull the Black (+) and White (-) wires from the fixture (#1) thru the hanger bar (#3) center hole.
- Attach the hanger bar (#3) to the Electrical Box (#4) with the two (2) screws that come with the electrical box (supplied by others).

STEP 4: WIRE THE LED FIXTURE

FOR NON DIMMING

- Wire main AC power (120VAC) to the Black (+) and White (-) wires from the fixture (#1).

FOR DIMMING

This fixture is compatible with ELV LED dimmer switches ONLY.

The dimmer switch wires must be in place or installed and routed into the electrical box.

- Wire according to compatible 120VAC ELV LED dimmer.
- "Tuck" the wires thru the hanger bar (#3) center hole into the electrical box.

STEP 5: INSTALL THE FIXTURE

The Wedge Fixture can be turned to access the mounting holes.

- Grasp the backplate (#2), then turn the Fixture (#1)
- Install with the supplied screws, then turn the Fixture (#1) back to the horizontal position.

STEP 6: TURN THE POWER ON