ELCO Lighting

Project Name:
Fixture Type:
Date:

6″ E26 MEDIUM BASE SUPER SLOPED CEILING

75W-90W, 120V, Medium Base E26 Socket



THE SLANT™ SYSTEM

ELCO Slant allows for installation in sloped ceilings ranging from 7/12 (30°) to 12/12 (45°).

FEATURES

- Built-in thermal protector to guard against improper lamping, enhancing safety during operation.
- Designed to fit in 2″ x 8″ joist construction.
- IC and Non-IC New Construction housings.
- SUPER sloped for 7/12 (30°) to 12/12 (45°).

SET UP

1. Select a New Construction or Remodel Housing.

2. Select a Trim.
(Lamp required, sold separately. Refer to trim listing for compatible lamp.)



SPECIFICATIONS

Wattage	75W MAX - 90W MAX
Voltage	120V
Lamp Type	90W PAR38, 75W or 90W PAR30, 75W BR30
Socket	Medium Base E26
Damp Location	cUL Listed
Super Sloped Pitch Range	30° 7/12, 33.5° 8/12, 36.8° 9/12, 39.8° 10/12, 42.5° 11/12, 45° 12/12
Finishes	White, Black, Bronze

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PRODUCT NUMBER BUILDER

STEP 1. Specify Housing part number (Select one) Example: EL946ICA

6″ LINE VOLTAGE SUPER SLOPED CEILING IC HOUSINGS

ITEM	WATTAGE	APPLICATION	SPECIFICATION/VOLTAGE
EL			
EL	**946** 90W MAX **901** 75W MAX	**(Blank)** New Construction **R**[1] Remodel	**ICA** IC Airtight, 120V
		[1] Available for 75W only	

6″ LINE VOLTAGE SUPER SLOPED CEILING NON-IC HOUSINGS

ITEM	WATTAGE	APPLICATION	VOLTAGE
EL			
EL	**901** 90W MAX	**H** New Construction **R** Remodel	**T** Non-IC, 120V

STEP 2. Specify Trim part number (Select one)

6″ LINE VOLTAGE SUPER SLOPED TRIMS



Style: **Super Sloped Baffle**

Item: **EL602W** (All White)
EL602B (All Black)
EL602BZ (All Bronze)
Lamp: 90W PAR30/PAR38 or 75W BR30



Style: **Super Sloped Baffle with PAR30 Gimbal**

Item: **EL603W** (All White)
EL603B (All Black)
EL603BZ (All Bronze)
Lamp: 75W PAR30



Style: **Super Sloped Reflector with PAR30 Gimbal**

Item: **EL604W** (All White)
Lamp: 75W PAR30



Style: **Super Sloped Reflector**

Item: **EL606W** (All White)
Lamp: 90W PAR30/PAR38 or 75W BR30



Style: **Super Sloped Baffle with PAR38 Gimbal**

Item: **EL607W** (All White)
EL607B (All Black)
EL607BZ (All Bronze)
Lamp: 90W PAR38



Style: **Super Sloped Reflector with PAR38 Gimbal**

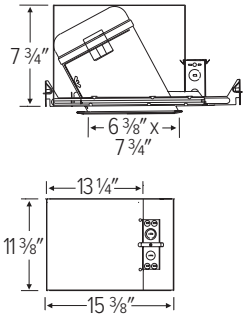
Item: **EL608W** (All White)
Lamp: 90W PAR38

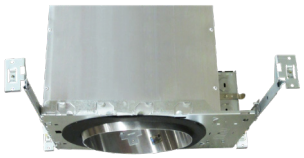
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PRODUCT DIMENSIONS

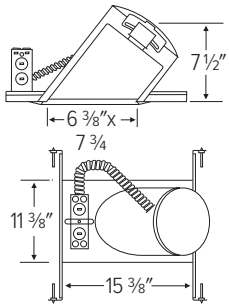
LINE VOLTAGE IC SUPER SLOPED HOUSINGS

EL946ICA - SUPER SLOPED
MEDIUM BASE IC AIRTIGHT DOUBLE WALL NEW CONSTRUCTION



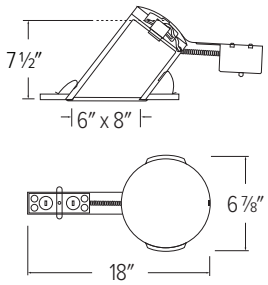


EL901ICA - SUPER SLOPED
MEDIUM BASE IC AIRTIGHT SINGLE WALL NEW CONSTRUCTION





EL901RICA - SUPER SLOPED
MEDIUM BASE IC AIRTIGHT REMODEL HOUSING

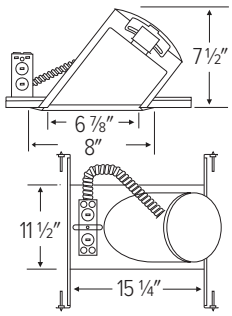




PRODUCT DIMENSIONS

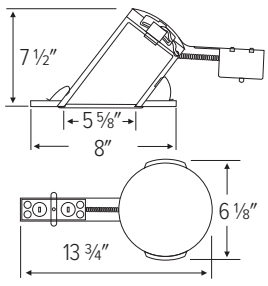
LINE VOLTAGE NON-IC SUPER SLOPED HOUSINGS

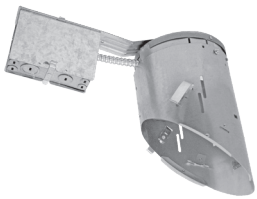
EL901HT - SUPER SLOPED
MEDIUM BASE NON-IC SINGLE WALL NEW CONSTRUCTION





EL901RT - SUPER SLOPED
MEDIUM BASE NON-IC REMODEL



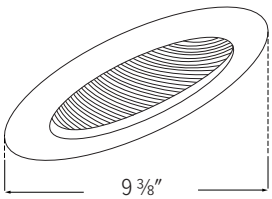


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PRODUCT DIMENSIONS

6″ SLANT™ SUPER SLOPED TRIMS

EL602 - 6″ SUPER SLOPED BAFFLE







W (All White)

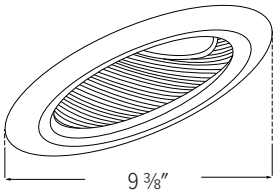


B (All Black)



BZ (All Bronze)

EL603 - 6″ SUPER SLOPED BAFFLE WITH PAR30 GIMBAL







W (All White)

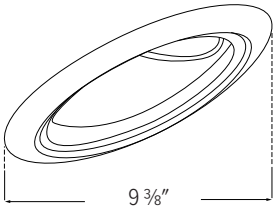


B (All Black)



BZ (All Bronze)

EL604 - 6″ SUPER SLOPED REFLECTOR WITH PAR30 GIMBAL

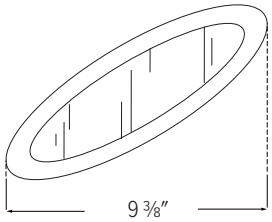






W (All White)

EL606 - 6″ SUPER SLOPED REFLECTOR

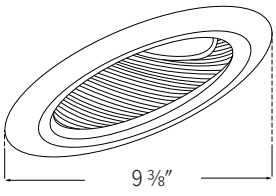






W (All White)

EL607 - 6″ SUPER SLOPED BAFFLE WITH PAR38 GIMBAL







W (All White)

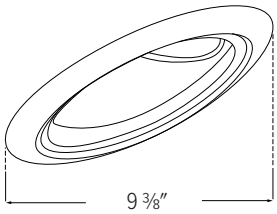


B (All Black)



BZ (All Bronze)

EL608 - 6″ SUPER SLOPED REFLECTOR WITH PAR38 GIMBAL







W (All White)

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TECHNICAL DETAILS FOR IC HOUSINGS

Construction: Airtight aluminum construction, available in single or double wall configurations. Rated for direct contact with insulation. Adjustable to fit ceiling thicknesses up to 1 ¼".

Installation: Designed for ceiling plenums with 2x8 joists or taller. High-strength hanger bars can be nailed to joists and are adjustable up to 24", with repositioning up to 90°. Suitable for T-grid and drop ceiling applications.

Junction Box: Accommodates straight conduit runs with seven ½" trade size conduit knockouts and four pry-out knockout slots for easy Romex installation.

Hanger Bars: Pre-installed with True Nail for easy installation in various lumber types, featuring integral T-bar slots and leveling flanges for single-person installation.

Listings: UL Listed for Damp Location, Direct Contact with Insulation and Combustible Material, and Feed Through, and meets restricted air flow requirements per ASTM E-283 Standard.

TECHNICAL DETAILS FOR NON-IC HOUSINGS

Construction: Non-IC housing designed for installation where insulation is kept at least 3 inches away from the fixture. Available in single-wall construction. Adjustable for ceiling thicknesses up to 1 ¼".

Housing Compatibility: Fits in 2" x 8" joist constructions.

Installation: Designed for new construction or remodel applications.

Hanger Bars: Adjustable up to 24", can be repositioned 90°, and have T-bar slots for easy installation in grid ceilings. Includes bar hangers with True Nail for quick attachment to joists.

Junction Box: Seven ½" conduit knockouts for conduit runs. Four pry-out knockouts for Romex wiring.

Listings: UL Listed for Damp Location and Feed Through, and meets restricted airflow requirements per ASTM E-283 Standard.

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