

Project name:	
Fixture type:	
Date:	

8" Incandescent IC Square Housing



Features

- Square housing, Type IC, Airtight (with lensed trims).
- Double wall aluminum construction.
- Integral thermal protector.
- Supplied with captive bar hangers for 24" max joist spacing.
- Lamp: 120V 75W MAX A19.
- cUL listed for Damp Location and for Feed Through.

Specifications

Wattage	75W
Voltage	120V
Lamp Type	Medium Base (E26)
Damp Location Listed	

Technical Details

Construction:

- IC rated for direct contact with insulation, for use in IC or non-IC conditions.
- Housing adjusts in frame to accommodate up to 1 1/4" ceiling thickness.
- Airtight housing with lensed trims to restrict airflow in accordance with ASTM E-283 air-tight requirements.
 - Aluminum housing for greater heat dissipation. Stamped galvanized steel frame.

Installation: Designed for ceiling plenums where 2x8 joists or taller are used. High strength hanger bars can easily be nailed to joists. Maximum hole cutout is 8 1/2". Suitable for T-grid and drop ceiling applications. See installation sheet for detailed information.

Junction Box: Positioned to accommodate straight conduit runs. Seven 1/2" trade size pryout conduit knockouts, 4 Romex pryouts with strain relief.

Hanger Bars: Pre-installed hanger bars with True Nail facilitate easy installation in regular lumber, engineered lumber, and laminated beams. Integral T-bar slots for easy installation in T-grids. Spans up to 24" and can be repositioned 90°. Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while aligning the housing with the joists.

Electrical:

- Input Voltage: 120V AC.
- Thermally protected against improper lamping.

Trims: Compatible with EL10W, EL11W, EL15W, EL88130W.

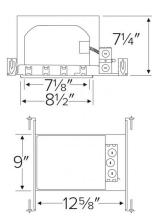
Lamp: Designed for use with Medium Base (E26) PAR lamps up to 75W.

Listings:

- · cUL Listed for Damp Location.
- cUL Listed for Feed Through.
- ${f c}$ UL Listed for Direct Contact with Insulation and Combustible Material.
- Airtight per ASTM E-283.

Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 3 years.

Dimensions



Product Number

Item	Lamp type	Watts	Voltage
EL8SQICA	Medium Base (E26)	75W	120V

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Compatible Products



For use with 8" Square E26 Base Housings

8" Square LED Retrofit Insert



Square LED Insert

CAT NO.	SPECIFICATIONS
EL88130W	19W, 1460 lm, 3000K, 120/277V, Triac/ELV
EL88140W	19W, 1520 lm, 4000K, 120/277V, Triac/ELV

8" Accessories



Emergency Battery Backup

CAT NO.	SPECIFICATIONS
KEMIDE	9\\/ 120/277\/



Fire Cover

CAT NO.	SPECIFICATIONS
FIRECVR	9 ¾" H x 17" O.D.



Fire Enclosure

CAT NO.	SPECIFICATIONS
FIREENCL	20 %" L x 14 %" W
FIREENCL-S	Shallow,
	16" L x 14 3/8" W



Mica Fire Tape

CAT NO.	SPECIFICATIONS
FIRETAPE	³ ⁄ ₄ " W × 16' L