

## DESCRIPTION

The EI2700 housing is designed for use in shallow ceilings where 2"x6" joist construction is used. The wide variety of trims available allows a number of different lighting effects to be created with a basic housing.

## APPLICATION

The EI2700 is designed for shallow ceilings where insulation is present.

## DESIGN FEATURES

### A...Housing

Aluminum housing for greater heat dissipation.

### B...Socket Plate

Fixed socket plate for consistent lamp position

### C...Plaster Frame

Housing adjusts in plaster frame 1 3/8" to accommodate different ceiling thicknesses.

### D...Junction Box

U.L. listed for through branch circuit wiring. Positioned to accommodate straight conduit runs. Seven conduit knockouts are uniform 1/2" size with true pryout slots. Four Romex pryouts with integral strain relief also included.

### E...Bar Hangers

Pre-installed, captive bar hangers allow housing to be positioned at any point within a 24" joist span. Score lines provided for easy field shortening for 12" joists. Unique arrowhead design provides "nailess" installation. Bar hangers can be repositioned 90° without tools on plaster frame. Bar hangers can be locked in position with lock down screw and/or crimping tabs.

### F...Socket

Porcelain socket with nickel plated brass screw shell.

Catalog #

Type

Project

Comments

Prepared by

Date

### G...Thermal Protector

Integral Thermal Protector deactivates fixture if an incorrect lamp is used or if ceiling insulation material is not applied correctly.

### Labels

- UL Listed for Damp Location
  - UL listed for Feed Through
  - UL listed for Direct Contact with Insulation and combustible material
  - CSA Certified
- Meets following requirements:
- State of California Title 24



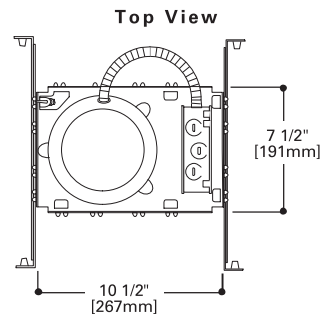
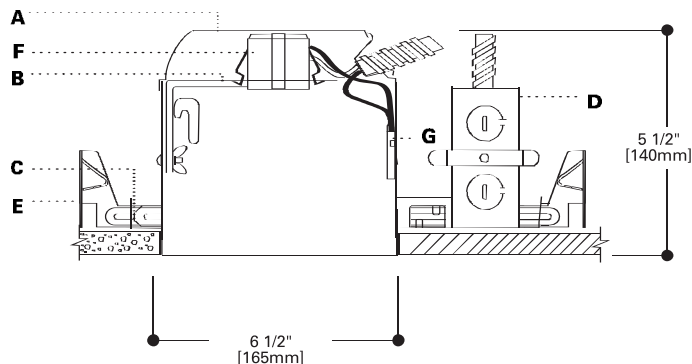
## EI2700

### 6" Insulated Ceiling Recessed Housing

6" TRIMS

FOR USE IN INSULATED CEILINGS

FOR USE IN SHALLOW CEILINGS



Ordering Information on reverse.

## TRIMS

## ORDERING INFORMATION

SAMPLE NUMBER: E12700ERT710

Order housing and trim separately.

## Housing



E12700= IC Housing

## Trims



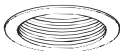
## REFLECTORS



ERT710

**Cone Reflector**  
**75W R30, 50W PAR30, 75W PAR30L, 65W BR30**  
 ERT710=Specular Clear Reflector,  
 High Gloss Appliance White Trim Ring  
 ERT710G=Gold Reflector, White Trim  
 Ring  
 OD: 8" (203mm)

## BAFFLES



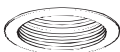
ERT707

**Metal Baffle**  
**65W BR30, 50W PAR30, 75W PAR30L**  
 ERT707=Black Baffle, High Gloss Appliance White  
 Trim Ring  
 ERT707WHT=White Baffle, High Gloss Appliance  
 White  
 OD: 8" (203mm)



ERT714

**Plastic Baffle**  
**50W PAR30, 75W PAR30L, 65W BR30**  
 ERT714=Black Baffle  
 High Gloss Appliance White Trim Ring  
 ERT714WHT=White Baffle  
 High Gloss Appliance White Trim Ring  
 OD: 8" (203mm)



ERT716

**Full cone Shallow White Metal Baffle**  
**65W BR30, 75W PAR30, 75w PAR30L**  
 ERT716WHT=Full Cone Shallow Metal Baffle  
 High Gloss Appliance White Finish  
 OD: 8" (203mm)



ERT705

**Open**  
**50W PAR30L, 75W R30**  
 ERT705=High Gloss Appliance White Open Trim  
 OD: 7 1/4" (184mm)

## ADJUSTABLES



ERT704

**Eyeball**  
**75W R30, 75W PAR30L, 65W BR30**  
 ERT704=High Gloss Appliance White Eyeball  
 ERT704PB=Polished Brass Eyeball  
 OD: 8" (203mm)



ERT711

**Regressed Eyeball**  
**50W PAR30**  
 ERT711=High Gloss Appliance White Eyeball Black  
 Baffle  
 OD: 8" (203mm)

## SHOWERLIGHT



ERT721

**Albalite Lens Shower Light**  
**35W PAR30L**  
 ERT721=Shower Light,  
 High Gloss Appliance White Trim Ring  
 OD: 8" (203mm)

Note: Specifications and Dimensions subject to change without notice.

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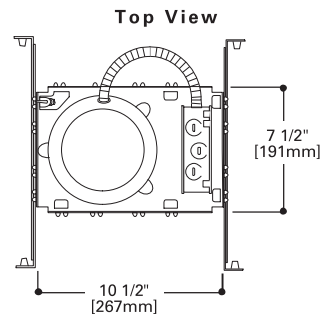
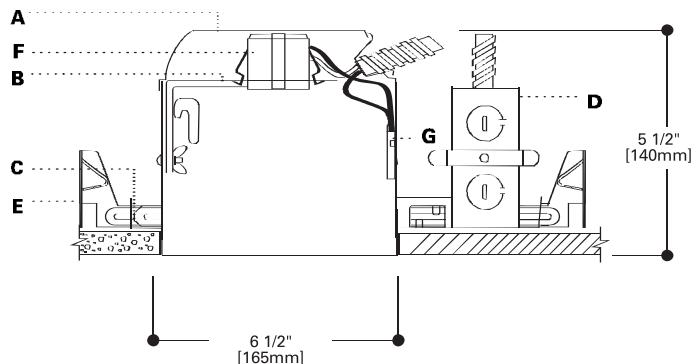
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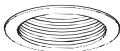
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