

## DESCRIPTION

The H27RICT housing is designed for remodelling use in shallow ceilings where 2" x 6" joist construction is used. The wide variety of trims available allows a number of different lighting effects to be created with one basic housing.

## APPLICATION

The H27RICT is designed for installations where the housing will be in direct contact with insulation.

## DESIGN FEATURES

### A...Housing

Aluminum housing for greater heat dissipation.

### B...Socket Plate

Rigid socket plate adjusts and locks without tools for various lamp sizes.

### C...Junction Box

U.L. listed for through branch circuit wiring. Seven conduit knockouts are uniform 1/2" size with true pryout slots. Four Romex pryouts included.

### D...Socket

Porcelain socket with nickel plated brass screw shell.

### E...Thermal Protector

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

### F...Remodel Clips

Four remodel clips secure housing and accommodate 1/2" and 5/8" ceiling material.

### G..."Quick Connect" Connectors

Three "Quick Connect" connectors eliminate need for separate wire nuts - simply strip supply wires and push in

### Labels

- U.L. listed for direct contact with insulation and combustible material
- UL listed for Feed Through
- UL Listed for Damp Location
- Meets State of California Title 24 requirements
- CSA Certified
- IP Rated

Catalog #	Type
Project	
Comments	
Prepared by	Date



## H27RICT

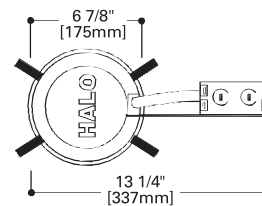
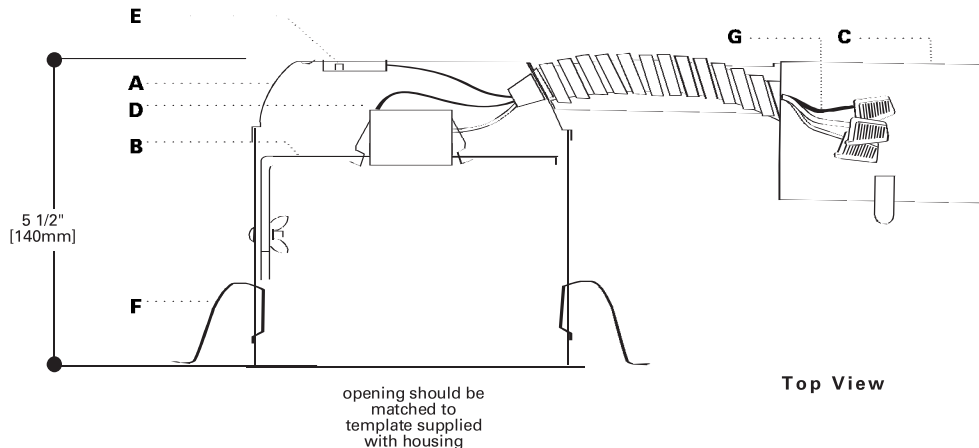
**6" Insulated Ceiling Recessed Remodel Housing**

6" TRIMS

FOR USE IN INSULATED CEILINGS

FOR USE IN EXISTING CEILINGS

FOR USE IN SHALLOW CEILINGS



**UPGRADE FEATURES:**

- QUICK CONNECT CONNECTORS
- HALO ID

TRIMS

ORDERING INFORMATION

SAMPLE NUMBER: H27RICT-426RG

Order housing, trim and accessories separately.

Housing

Trims

Accessories

H27RICT=6" Insulated Ceiling  
Shallow Housing

REFLECTORS



426

**Specular Reflector Cone**  
**75W PAR30, 65W BR30,**  
**65W PAR30L, 50W PAR30**  
426=Specular Clear  
426=Haze  
426RG=Residential Gold  
426CG=Champagne Gold  
426MB=Specular Black  
OD: 7 1/4" (184mm)

BAFFLES



310

**Baffle**  
**65W BR30, 75W PAR30L, 50W PAR30**  
310P=Black Baffle  
310W=White Baffle  
OD: 7 1/4" (184mm)



312

**Baffle**  
**65W BR30, 50W PAR30**  
312P=Black Baffle  
312W=White Baffle  
OD: 7 1/4" (184mm)

ADJUSTABLES



77

**Eyeball**  
**50W R20, 50W PAR20**  
77P=White Eyeball  
OD: 8" (203mm)



78

**Eyeball - 30° Tilt**  
**75W R30, 75W PAR30L**  
78P=White Eyeball  
78SL=Silver  
78B=Brass Eyeball  
78PB=Polished Brass Eyeball  
78PAT=Polished Brass Eyeball  
OD: 8" (203mm)



90

**Double Bubble - 60° Tilt**  
**150W PAR38**  
90P=White Double Bubble Adjustable  
OD: 8" (203mm)



420

**Coilex Regressed Eyeball**  
**50W PAR30, 50W PAR30L, 60W BR30**  
420P=Black Baffle, White Eyeball  
420PB=Black Baffle, Polished Brass  
Eyeball

OPEN



300

**Open**  
**65W BR30, 75W PAR30**  
300P=White Open  
OD: 7 1/4" (184mm)



328

**White Splay Trim**  
**65W BR30, 75W PAR30L, 50W PAR30**  
328P=White Splay  
OD: 7 3/4" (197mm)

LENS



**Drop Opal with Reflector Cone**  
**40W A19**  
171P=Drop Opal  
171PS=Drop Opal Shower Light  
OD: 7 1/4" (184mm)

Metal Trim Rings

Compatible with 310, 312, 426  
TRM6P=White Metal  
TRM6PB=Polished Brass  
TRM6C=Chrome  
TRM6MB=Black Metal  
TRM6SL=Silver Metal  
TRP7MB=Black Plastic

Note: Specifications and Dimensions subject to change without notice.

Visit our web site at [www.cooperlighting.com](http://www.cooperlighting.com)