

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

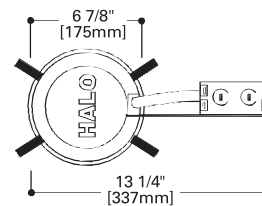
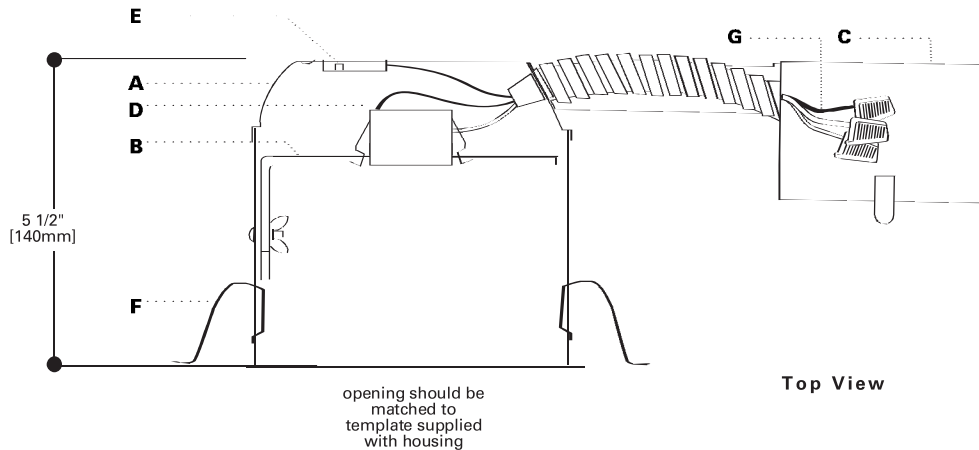
6" Insulated Ceiling Recessed Remodel Housing

6" TRIMS

FOR USE IN INSULATED CEILINGS

FOR USE IN EXISTING CEILINGS

FOR USE IN SHALLOW CEILINGS



UPGRADE FEATURES:

- QUICK CONNECT CONNECTORS
- HALO ID

ADV042499

Supersedes ADV023113 & ADV000308

9/04

TAB: Recessed Incandescent Sheet 30

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
420W=White Baffle, White Eyeball
OD: 7 1/4" (184mm)

OPEN



300

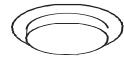
Open
65W BR30, 75W PAR30
300P=White Open
OD: 7 1/4" (184mm)



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

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

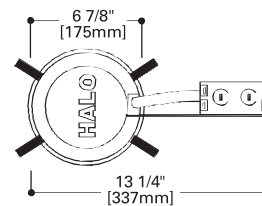
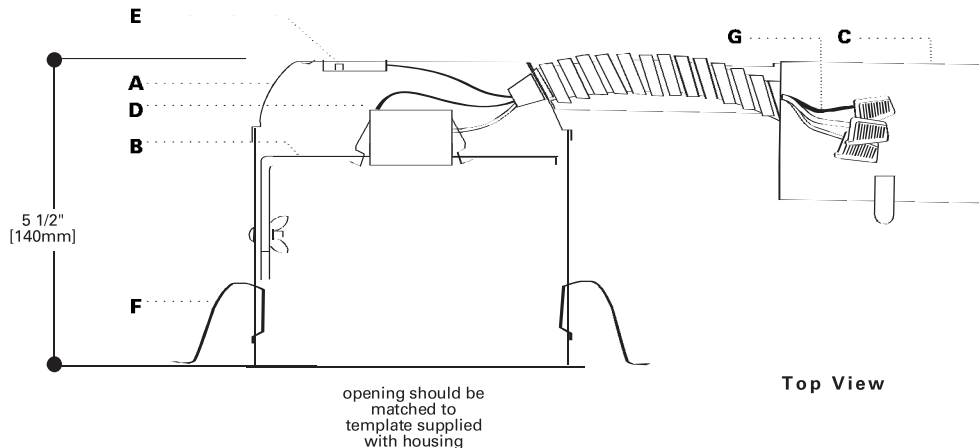
6" Insulated Ceiling Recessed Remodel Housing

6" TRIMS

FOR USE IN INSULATED CEILINGS

FOR USE IN EXISTING CEILINGS

FOR USE IN SHALLOW CEILINGS



UPGRADE FEATURES:

- QUICK CONNECT CONNECTORS
- HALO ID

ADV042499

Supersedes ADV023113 & ADV000308

9/04

TAB: Recessed Incandescent Sheet 30

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