

DESCRIPTION

The H7 recessed housing is the standard in the industry for both commercial and residential applications. The wide variety of trims available allows a number of different lighting effects to be created with one basic housing.

APPLICATION

The H7RT is suited for use in non-insulated existing ceilings. Housing slips through opening in ceiling. If ceiling insulation is present, it must be kept 3" from the fixtures on all sides.

DESIGN FEATURES

A...Housing

- Die-stamped 20 gauge CRS with white powder coat finish.
- Housing will slip through 5-1/2" ceiling opening. Integral flange secures fixture against ceiling.
- Halo name embossed on housing.

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..."Quick Connect" Connectors

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

D...Remodel Springs

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

E...Socket

Porcelain socket with nickel plated brass screw shell, snaps into trim for consistent lamp positioning.

F...Thermal Protector

Self resetting thermal protector deactivates fixture if overheating occurs due to improper lamping or misapplied insulation.

Labels

- UL Listed for Damp Location
- UL listed for Feed Through
- IP Rated
- CSA Certified



H7RT

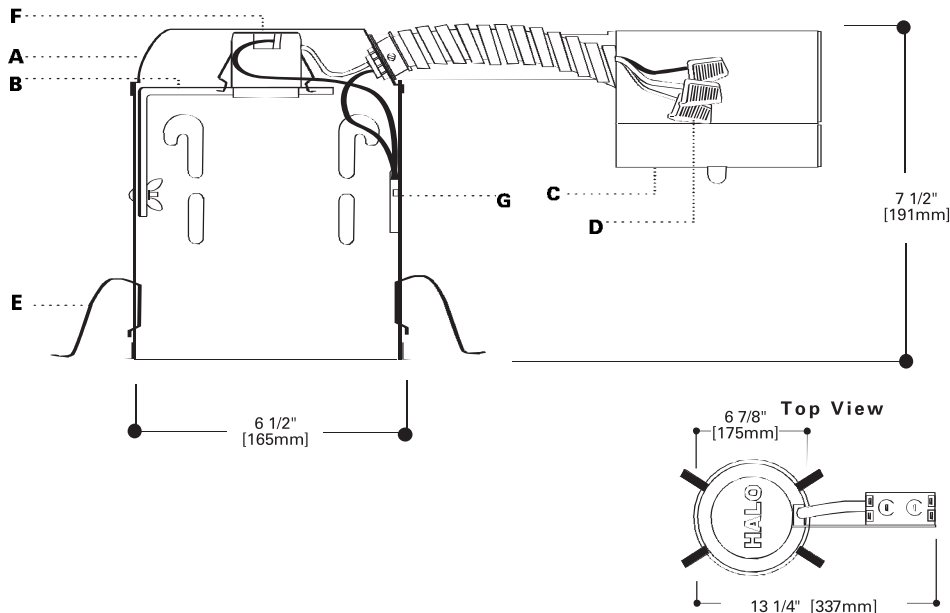
6" Non-Insulated Ceiling Recessed Remodel Housing

6" TRIMS

FOR USE IN NON-INSULATED CEILINGS OR INSULATED CEILINGS BUT INSULATION MUST BE KEPT 3" FROM ALL SIDES OF FIXTURE

FOR USE IN EXISTING CEILINGS

This housing is AIR-TITE when used with the following Trims:
78PAT
30 (All Styles)



ORDERING INFORMATION

SAMPLE NUMBER: H7RT-426RG

Order housing, trim and accessories separately.

Housing	Trims	Accessories
H7RT=Non-Insulated Ceiling Remodel Housing	See reverse side	<p>Metal Trim Rings Compatible with 310, 312, 376, 378, 400, 404, 405, 406 (SC and RG only), 409, 410, 416, 419, 420, 424, 425, 426, 446, 448, 477, 478, 1412, 1416, 1475, 2412, 2416, 2475</p> <p>TRM6P=White Metal TRM6PB=Polished Brass TRM6C=Chrome TRM6MB=Black Metal TRM6SL=Silver Metal TRP7MB=Black Plastic</p> <p>Step Down Transformer Steps 277V line voltage down to 120V fixture operating voltage. 150VA max. H277=150VA Max.</p>

UPGRADE FEATURES:

- QUICK CONNECT CONNECTORS
- HALO ID ON HOUSING

ADV042493

Supersedes ADV031587
 ADV023110 & ADV000305
 9/04

TAB: Recessed Incandescent
 Sheet 24

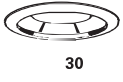
Trims

REFLECTORS

AIR-TITE Super Trim

150W A21, 75W PAR30, 150W PAR38, 75W R30, 50W PAR30L

30CAT=Specular Clear, Air-Tite
30HAT=Haze, Air-Tite
30RGAT=Residential Gold, Air-Tite
OD: 7 1/4" (184mm)



30

AIR-TITE Super Trim

150W A21
30SBAT=Specular Black, Air-Tite
OD: 7 1/4" (184mm)



30

Specular Reflector

150W A21
405SC=Specular Clear
405H=Haze
405RG=Residential Gold
405CG=Champagne Gold
OD: 7 1/4" (184mm)



405

Specular Reflector Cone

75W R30, 75W PAR30, 150W R40
426=Specular Clear
426H=Haze
426RG=Residential Gold
426CG=Champagne Gold
426MB=Specular Black
OD: 7 1/4" (184mm)



426

Dayform Cone

75W R30, 65W BR30, 75W PAR30
429=White
OD: 7 1/4" (184mm)



429

Self Flanged Reflector

150W A21
4051=White
OD: 7 1/4" (184mm)



4051

Self Flanged Reflector Cone

75W R30, 65W BR30, 75W PAR30, 150W R40
4261=White
OD: 7 1/4" (184mm)



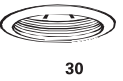
4261

BAFFLES

AIR-TITE Super Trim

100W A19, 100W R30, 50W PAR30, 150W PAR38, 50W PAR30L

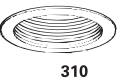
30PAT=Black Baffle
30WAT=White Baffle
OD: 7 1/4" (184mm)



30

Baffle

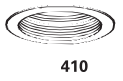
75W R30, 65W BR30, 75W PAR30
310P=Black Baffle
310W=White Baffle
OD: 7 1/4" (184mm)



310

Baffle

150W R40
410P=Black Baffle
410W=White Baffle
OD: 7 1/4" (184mm)



410

EYEBALLS AND ADJUSTABLES

Eyeball - 30° Tilt

75W PAR30
74P=White Eyeball
OD: 8" (203mm)



74

Eyeball

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



77

Eyeball - 30° Tilt

75W R30, 65W BR30, 75W PAR30L

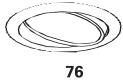
78P=White Eyeball
78SL=Silver
78B=Brass Eyeball
78PB=Polished Brass Eyeball
78PAT=White Eyeball (converts H7RT to AIR-TITE Construction)
OD: 8" (203mm)



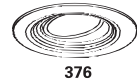
78

Adjustable - 30° Tilt

150W PAR38 Side Prong
76P=White Eyeball
OD: 8" (203mm)



76



376

Adjustable

50W PAR30
376P=Black Baffle, White Trim Ring
OD: 7 1/4" (184mm)



378

Adjustable with Splay Reflector

75W PAR30
378=White w/ Specular Clear Splay Reflector
378=White w/ White Splay Reflector
OD: 7 1/4" (184mm)



417

Coilex Baffle Eyeball

75W PAR30
417P=White with Black Baffle
417PB=Brass with Black Baffle
417W=Brass with White Baffle
OD: 8" (203mm)



419

Regressed Eyeball

75W PAR30
419=White w/ Specular Clear Splay Reflector
419P=White w/ White Splay Reflector
OD: 8" (203mm)



420

Coilex Regressed Eyeball

75W BR30, 75W PAR30L
420P=Black Baffle, White Eyeball
420PB=Black Baffle, Polished Brass Eyeball
420W=White Baffle, White Eyeball
OD: 7 1/4" (184mm)



478

Adjustable with Splay - 25° Tilt

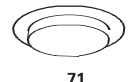
150W PAR38
478=White w/ Specular Clear Splay Reflector
478P=White w/ White Splay Reflector
OD: 7 1/4" (184mm)



70

LENS TRIMS

Glass Albalite Lens
60W A19
70P=White Trim Ring
70PS=White Trim Ring, Shower Light
OD: 8" (203mm)



71

Plastic Drop Opal

60W A19
71P=White Trim Ring
71PS=White Trim Ring, Shower Light
OD: 8" (203mm)



73

Glass Fresnel Lens

60W A19
73P=White Trim Ring
73PS=White Trim Ring, Shower Light
OD: 8" (203mm)



75

All-Glas Diffuser

60W A19
75P=All Glass Diffuser
OD: 7 3/4" (197mm)



416

Coilex with Semi-Regressed Drop Opal

60W A19
416P=Black Baffle
416PW=Black Baffle
OD: 7 1/4" (184mm)



172

Shower Light

60W A19, 50W PAR30
172PS=White Trim Ring, Frosted Diffuser
OD: 7 3/4" (197mm)



301

OPEN TRIMS

Open
75W R30, 75W PAR30, 65W BR30

301P=White Open
301PB=Brass Open
OD: 7 1/4" (184mm)



328

Splay Trim

75W R30, 75W PAR30, 65W BR30
328P=White Splay
OD: 7 1/4" (184mm)



401

Open

75W R30, 65W BR30, 75W PAR30
401P=White Open
401AL=Aluminum Open
401PB=Polished Brass Open
OD: 8" (203mm)



428

Splay Trim

150W R40
428P=White Splay
OD: 7 1/4" (184mm)



303

WALL WASH TRIMS

Wall Wash
60W A19
303P=White Wall Wash
OD: 8" (203mm)



424

Wall Wash

100W A19
424P=White Wall Wash
OD: 8" (203mm)



425

Coilex Wall Wash

60W A19
425P=White Wall Wash w/ Black Baffle
425W=White Wall Wash w/ White Baffle
OD: 7 1/4" (184mm)



1412

LOW VOLTAGE TRIMS

Adjustable Spot - 30° tilt (Includes 12V transformer for retrofit)

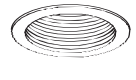
50W 12V MR16
1412P=Black Baffle, Black Spot, White Trim Ring
1412W=White Baffle, White Spot, White Trim Ring
OD: 7 1/4" (184mm)



1416

Specular Reflector - 30° tilt (Includes 12V transformer for retrofit)

50W 12V MR16
1416C=Clear Specular Reflector
1416CG=Champagne Gold Specular Reflector
OD: 7 1/4" (184mm)



1416BA

Baffle - 30° tilt (Includes 12V transformer for retrofit)

50W 12V MR16
1416BA=Black Baffle, White Trim Ring
1416W=White Baffle, White Trim Ring
OD: 7 1/4" (184mm)



1417

Coilex Baffle Eyeball - 30° tilt (Includes 12V transformer for retrofit)

50W 12V MR16
1417P=White Eyeball, Black Baffle, White Trim Ring
1417W=White Eyeball, White Baffle, White Trim Ring
OD: 8" (203mm)



1450

Adjustable Slot Aperture 30° tilt (Includes 12V transformer for retrofit)

50W 12V MR16
1450P=White
OD: 7 1/4" (184mm)



1475

Adjustable Accent - 30° tilt (Includes 12V transformer for retrofit)

50W 12V PAR36
1475P=White Holder, Black Baffle, White Trim Ring
1475W=White Holder, White Baffle, White Trim Ring
OD: 7 1/4" (184mm)



1479

1 7/8" Pinhole Downlight (Includes 12V transformer for retrofit)

50W 12V MR16
1479P=White Trim, Black Baffle
1479W=White Trim, White Baffle
OD: 7 1/4" (184mm)