HALO®



H570ICAT (13W) H571ICAT (18W) H572ICAT (26W)

5" Aperture IC AIR-TITE Energy Star Qualified Meets California Title 24 Compact Fluorescent Lamps

RECESSED DOWNLIGHTING

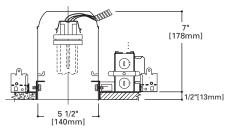
- · IC, AIR-TITE Housing
- · Electronic Ballast
- Housing may be covered with insulation
- AIR-TITE housing prevents airflow between attic and living areas
- For use with 4-pin compact fluorescent lamps

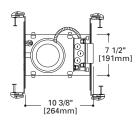






DIMENSIONS





DESCRIPTION

The H570ICAT, H571ICAT and H572ICAT housings are designed for insulated ceilings and can be in direct contact with ceiling insulation. The electronic compact fluorescent ballast meets stringent Energy Star requirements including FCC Title 47 CFR part 18 for Consumer equipment. Energy Star qualified products carry a 2 year limited warranty.

Housing

Single wall aluminum housing. Sealed for AIRTITE installation. 7" housing height allows use in 2"x 8" joist construction. Housing adjusts for ceilings up to 1 3/8" thick. AIR-TITE ceiling-to-housing installation gasket included.

Plaster Frame

Includes regressed locking screw for hanger bars and cutouts for crimping hanger bars in position

Slide-N-Side™ Junction Box

- UL Listed for through branch circuit wiring (maximum 8 No.12 ga., 90°C conductors).
- 1/2" trade size conduit knockouts with true pry-out slots positioned to accommodate straight conduit runs.
- Slide-N-Side™ wire traps allow non-metallic sheathed cable to be installed without tools and without removing knockouts. Accepts a wide range of nonmetallic sheathed cable.
- Allows wiring connections to be made outside the junction box
- Simply insert the cable directly into the trap after connections are made.

 Accommodates the following standard non-metallic sheathed cable sizes:

(US) #14/2, #14/3, #12/2, #12/3 (Canada) #14/2, #14/3, #12/2

GOT NAIL! Pass-N-Thru™ Bar Hangers.

- Pre-installed nail easily installs in regular lumber, engineered lumber and laminated beams.
- Score lines allow "tooless" shortening for 12" joists.
- Bar hangers can be repositioned 90° on plaster frame
- Safety and guidance system prevents snagging, ensures smooth straight nail penetration and allows bar hangers to be easily removed if necessary.
- Automatic levelling flange aligns the housing and lets you hold the housing in place with one hand while driving nails.
- Housing can be positioned at any point within 24" joist span
- Pass-N-Thru[™] feature allows bar hangers to be shortened without removing from plaster frame
- Integral T-bar clip snaps onto T-bars - no additional clips required.

Socket

Socket for one Double Twin Tube (Quad) or Triple Twin Tube 4 pin lamp.

H570ICAT - G24q-1/GX24-1 socket H571ICAT - G24q-2/GX24-2 socket H572ICAT - G24q-3/GX24-q3 socket

Lamp

Compact Fluorescent lamp (by others). Generic Lamp Designations

DTT-Double Twin Tube (Quad) (CFQ)

• CFQ13W/G24a 2700K

- CFQ13W/G24q 3000K
- CFQ18W/G24q 2700K
- CFQ18W/G24q 3000K
- CFQ26W/G24q 2700K
- CFQ26W/G24q 3000K
- TTT-Triple Twin Tube (CFTR)
 - CFTR13W/GX24q 2700K
 - CFTR13W/GX24q 3000K
 - CFTR18W/GX24q 2700K
 - CFTR18W/GX24q 3000K
 - CFTR26W/GX24q 2700K
 - CFTR26W/GX24q 3000K
- Available lamps (by others) offer -Over 10,000 hour life
 82 CRI for good color
- 82 CRI for good color rendering and visual impact
- Color temperature (warm to cool) options offer 2700K warm or 3000K medium-warm incandescent-like light.

Electronic Ballast

Thermally protected, fused, 120 volt electronic ballast provides full light output and rated lamp life. Provides flicker free and noise free operation and starting. End of lamp life protection is standard. Meets FCC EMI/RFI consumer level limits.

Labels

- UL/cUL Listed for Damp Location
 UL/cUL Listed wet location with select trims
- UL/cUL Listed for Direct Contact with Insulation and combustible material
- UL/cUL listed for Feed Through

Compliance

- Meets State of California Title 24 High efficacy luminaire
- Washington State Energy Code
 New York State Energy Conservation Construction Code
- International Energy Conservation Code
- Energy Star Qualified
- Certified AIR-TITE under ASTM-E283



GA-ATH5-6PK

6-pack H5ICAT Air-Tite™ gaskets

A housing gasket is the final step in completing an air-tight, code-compliant installation. Halo makes this final step simple by including an AirTite $^{\text{TM}}$ gasket in each housing to complete the final installation of the can opening. Should the gaskets be lost or discarded during the rough-in phase of installation these replacement kits are available.

HALO®





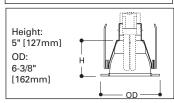


5021

Full Reflector

- Straight Precision Sided Trim Ring
- Torsion Springs pull trim tight to ceiling
- For use with 4-pin compact fluorescent lamps
- · Lamps:

H570ICAT	13WDTT or 13WTTT
H571ICAT	18WDTT or 18WTTT
H572ICAT	26WDTT or 26WTTT
H570RICAT	13WDTT or 13WTTT
H571RICAT	18WDTT or 18WTTT
H572RICAT	26WDTT or 26WTTT



White Trim with Gold Reflector

5021H

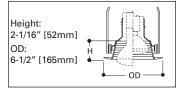
White Trim with Haze Reflector

White Trim with Clear Specular Reflector

ERT513 Metal Baffle

- High Gloss Appliance White Finish
- For use with 4-pin compact fluorescent lamps
- · Lamps:

H570ICAT	13WDTT or 13WTTT
H571ICAT	18WDTT or 18WTTT
H572ICAT	26WDTT or 26WTTT
H570RICAT	13WDTT or 13WTTT
H571RICAT	18WDTT or 18WTTT
H572RICAT	26WDTT or 26WTTT





ERT513WHT

Gloss White Trim with White Metal Baffle

ERT513TS

Gloss White Trim with Black Metal **Baffle and Torsion Springs**

ERT513

Gloss White Trim with Black Metal Baffle

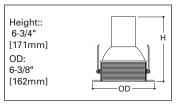


ERT513WHTTS Gloss White Trim with White Metal Baffle and Torsion Springs

5016 Coilex Baffle with Reflector and Torsion Springs

- Straight Precision Sided Trim Ring
- Torsion Springs pull trim tight to ceiling
- For use with 4-pin compact fluorescent lamps
- · Lamps:

H570ICAT	13WDTT or 13WTTT
H571ICAT	18WDTT or 18WTTT
H572ICAT	26WDTT or 26WTTT
H570RICAT	13WDTT or 13WTTT
H571RICAT	18WDTT or 18WTTT
H572RICAT	26WDTT or 26WTTT





5016W White Trim with White Baffle



White Trim with Black Baffle

OT500P

Oversize Trim Ring

- Fits the new H5 trim family "Precision style" trim rings (not for use with ERT513)
- · Oversize trim ring corrects for uneven ceiling cutout
- Adds 3/8" onto the trim flange
- Satin White plastic Ring



Oversize Trim Ring for Straight precision sided H5 family trim

Note: DTT= Double Twin Tube (quad) lamp; TTT=Triple Twin Tube lamp

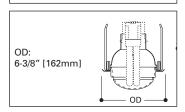




Shower Light

- · Frosted glass dome shower light for use with 4-pin compact fluorescent
- · Wet location listed
- · Non conductive, non corrosive polymer trim ring
- · Lamps:

H570ICAT	13WDTT or 13WTTT
H571ICAT	18WDTT or 18WTTT
H572ICAT	26WTTT
H570RICAT	13WDTT or 13WTTT
H571RICAT	18WDTT or 18WTTT
H572RICAT	26WTTT



5054ACS

Antique Copper Trim with Frosted Diffuser

5054SNS

Satin Nickel Trim with Frosted Diffuser

5054PS

White Trim with Frosted Diffuser



5054TBZS

Tuscan Bronze Trim with Frosted Diffuser

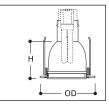
5051

Frosted Lens Shower Light

- Straight Precision Sided Trim Ring
- · Frosted albalite lens
- for use with 4-pin compact fluorescent lamps
- · Wet location listed for use in showers
- · Lamps:

H570ICAT	13WDTT or 13WTTT
H571ICAT	18WDTT or 18WTTT
H572ICAT	26WTTT
H570RICAT	13WDTT or 13WTTT
H571RICAT	18WDTT or 18WTTT
H572RICAT	26WTTT







5051PS

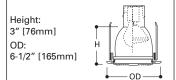
High Gloss Appliance White Trim with Frosted Lens

ERT552

Fresnel Lens Shower Light

- Straight Sided Trim Ring
- Fresnel lens
- Wet location listed for use in showers
- Lamps:

H570ICAT	13WDTT or 13WTTT
H571ICAT	18WDTT or 18WTTT
H572ICAT	26WTTT
H570RICAT	13WDTT or 13WTTT
H571RICAT	18WDTT or 18WTTT
H572RICAT	26WTTT





ERT552PS

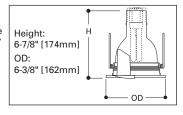
High Gloss Appliance White Trim with Fresnel Lens and Torsion Springs

5030

Wall Wash with Baffle

- · Designed to spread light close to the ceiling to eliminate the "cave effect"
- · For use with 4-pin compact fluorescent lamps.
- · Provides a smooth even wash of light
- 360° rotation
- · Lamps:

H570ICAT	13WDTT or 13WTTT
H571ICAT	18WDTT or 18WTTT
H572ICAT	26WTTT
H570RICAT	13WDTT or 13WTTT
H571RICAT	18WDTT or 18WTTT
H572RICAT	26WTTT





5030W

White Trim and Scoop, White Baffle

5030P

White Trim and Scoop, Black Baffle