H38ICAT is an IC AIR-TITE™ fixture for use with H3 3" series trims. Housing is AIR-TITE rated to prevent airflow between heated or air conditioned spaces and unconditioned attic areas. For use with 120V GU10 lamps.

H38ICAT is IC rated and may be used in insulated ceilings and be covered with insulation material.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Housing

IC rated double wall aluminum construction.

Plaster Frame

Housing adjusts in plaster frame to accommodate up to 1-1/2" ceiling thickness. Galvanized steel construction.

Plaster frame features include:

- Regressed locking screw for securing hanger bars.
- Cutouts for easily crimping hanger bars in position.
- HALO name embossed on plaster frame.
- The inner can housing may be removed from the plaster frame to provide access to the junction box.
- Pre-installed AIR-TITE gasket.

Got NAIL!™ Bar Hangers

- Pre-installed nail easily installs in regular lumber, engineered lumber and laminated beams.
- 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.
- Score lines allow "tool-less" shortening for 12" joists.
- Bar hangers may be repositioned 90°.
- Integral T-bar clip snaps onto T-bars - no additional clips required.

Junction Box

- UL Listed for through branch circuit wiring (maximum 6 No.14 ga., 90°C conductors).
- Four 1/2" trade size conduit knockouts with true pry-out slots are positioned to accommodate straight conduit runs.
- Three 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.
- Three push-in wire connectors are included and eliminate the need for separate wire nuts.

- 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

Socket

GU10 socket for 120V GU10 lamps.

Labels

- UL/cUL Listed 1598 Luminaire
- UL/cUL Damp Location Listed
- UL/cUL Listed for Feed Through
- UL/cUL Listed for Direct Contact with Insulation and combustible material*

Meets following IC - AIR-TITE requirements:

- State of California Title 24
- International Energy Conservation Code (IECC)
- New York State Energy Conservation Construction Code
- Certified Under ASTM-E283 for air tight construction.
- *Not for use in direct contact with spray foam insulation (Refer to NEMA LSD57-2013)



H38ICAT

3" Insulated Ceiling AIR-TITE™ Recessed Housing 120V GU10

3" TRIMS

FOR USE IN INSULATED CEILINGS

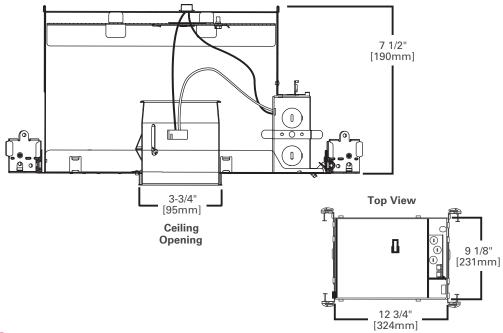
CAN BE COVERED WITH INSULATION



120V GU10









SAMPLE NUMBER: H38ICAT-3001WHBB

Order housing and trims separately.

Housing

Trims

H38ICAT

H38ICAT=3" AIR-TITE™ IC Small Aperture Line Voltage **GU10 Housing**



Adjustable Pinhole Baffle - 15° Tilt 50W 120V GU10

3001WHBB=White with Black Baffle 3001BKBB=Black with Black Baffle 3001SNBB=Satin Nickel with Black Baffle 3001TBZBB=Tuscan Bronze with Black Baffle 4-1/4" [108mm]



Adjustable Pinhole Reflector- 15° Tilt 50W 120V GU10

3002WHC=White with Clear Reflector 4-1/4" [108mm]



Adjustable Baffle- 35° Tilt 50W 120V GU10

3003WHBB=White with Black Baffle 3003WHWB=White with White Baffle 3003BKBB=Black with Black Baffle 3003SNB=Satin Nickel with Satin Nickel Baffle 3003TBZB=Tuscan Bronze with Tuscan Bronze Baffle OD: 4-1/4" [108mm]



Adjustable Reflector- 35° Tilt 50W 120V GU10

3004WHC=White with Clear Reflector 3004SN=Satin Nickel with Satin Nickel Reflector 3004TBZ=Tuscan Bronze with Tuscan Bronze Reflector 3004WHH=White with Haze Reflector 3004WHW=White with White Reflector

4-1/4" [108mm]



Adjustable Slot Aperture- 35° Tilt

50W 120V GU10 3006WHBB=White with Black Baffle 3006BKBB=Black with Black Baffle 3006SNBB=Satin Nickel with Black Baffle

3006TBZBB=Tuscan Bronze with Black Baffle OD: 4-1/4" [108mm]



Regressed Lens Showerlight- 15° Tilt -Wet Location Listed

50W 120V GU10 3007WHC=White with Clear Reflector

3007PCC=Polished Chrome with Clear Reflector 3007SN=Satin Nickel with Satin Nickel Reflector 3007TBZ=Tuscan Bronze with Tuscan Bronze Reflector



50W 120V GU10

4-1/4" [108mm]



Adiustable Gimbal- 35° Tilt 50W 120V GU10

3009WHBB=White with Black Baffle 3009WHWB=White with White Baffle 3009BKBB=Black with Black Baffle 3009SNBB=Satin Nickel with Black Baffle 3009TBZBB=Tuscan Bronze with Black Baffle 4-1/4" [108mm]



Super Adjustable- 0 - 80° Adjustment 50W 120V GU10

3010WH=White 3010SN=Satin Nickel 3010TBZ=Tuscan Bronze OD: 4-1/4" [108mm]



Square Adjustable - 15° Tilt 50W 120V GU10

3011WHBB=White with Black Baffle 3011WHWB=White with White Baffle 3011BKBB=Black with Black Baffle 3011SNBB=Satin Nickel with Black Baffle 3011TBZBB=Tuscan Bronze with Black Baffle 4-1/4" [108mm]



Square Regressed Lens Adjustable Showerlight - 15° Tilt 50W 120V GU10

3012WHBB=White with Black Baffle 3012WHWB=White with White Baffle 3012BKBB=Black with Black Baffle 3012SNBB=Satin Nickel with Black Baffle 3012TBZBB=Tuscan Bronze with Black Baffle 4-1/4" [108mm]



3013

Square Adjustable Gimbal - 35° Tilt **50W 120V GU10** 3013WH=White

3013BK=Black 3013SN=Satin Nickel 3013TBZ=Tuscan Bronze 4-1/4" [108mm]



All-Glass Frost Curve Showerlight -Wet Location Listed 50W 120V GU10

3017FGS=All-Glass Frost Curve with Clear Glass Center - Showerlight 4-1/4" [108mm]



Wall Wash 50W 120V GU10

3020WW=White Downlight & Wall Wash with Integral Kick Reflector 4-1/4" [108mm]



Lamp Z28= GU10, 50W, 120V lamp



3008FG=White Polymer and Glass Lens with

Frosted Perimeter