

# HALO®



## H36ICAT

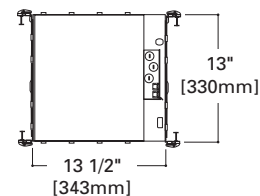
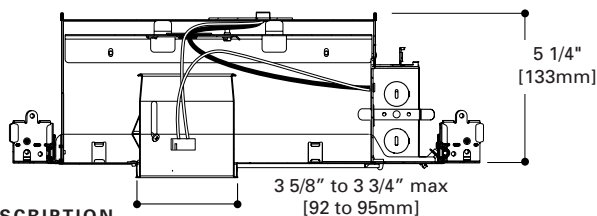
3" Aperture  
Shallow Ceiling  
120V Line Voltage, GU10

### RECESSED DOWNLIGHTING

- IC New Construction Housing
- AIR-TITE™ housing prevents airflow between attic and living areas
- GOT NAIL!™ Pass-N-Thru Bar Hangers
- Slide-N-Side™ Junction Box allows wiring connections to be made outside the box



### DIMENSIONS



### DESCRIPTION

IC AIR-TITE™ fixture for use with H3 3" series trims. Housing is AIR-TITE with supplied gasket and prevents airflow between heated or air conditioned spaces and unconditioned attic areas. H36ICAT is IC rated and may be used in insulated ceilings and be covered with insulation material.

#### Housing

IC and AIR-TITE™ rated double wall aluminum construction.

#### Plaster Frame

Housing adjusts in plaster frame to accommodate up to 1-1/2" ceiling thickness. Galvanized steel. 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. Housing may be removed to provide access to junction box.

#### Junction Box

- UL Listed for through branch circuit wiring (maximum 8 No. 12 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. Insert the cable 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!™ 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.

- Bar hangers can reposition 90°.
- Integral T-bar clip snaps onto T-bars - no additional clips required.

#### Lamp

Aluminized reflector, GU10 base 50W (Z28 - order separately)

#### Socket

GU10 socket for 120V GU10 lamps. Shipping insert protects socket from overspray.

#### Labels

- UL/cUL/cUL listed
- Damp Location Listed
- UL listed for Feed Through
- UL listed for Direct Contact with Insulation and combustible material Meets following requirements:
- Washington State Energy Code
- International Energy Conservation Code (IECC)
- State of California Title 24 Low Efficacy Luminaire IC and AT requirement
- New York State Energy Conservation Construction Code
- Certified Under ASTM-E283 for air tight construction.



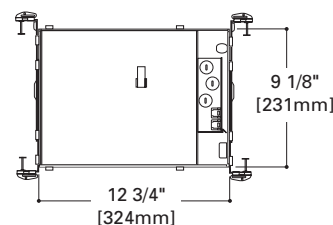
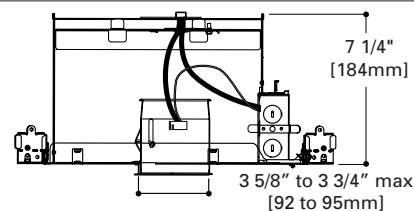
## H38ICAT

3" Aperture  
120V Line Voltage, GU10

- IC New Construction Housing
- AIR-TITE™ housing
- GOT NAIL!™ Pass-N-Thru Bar Hangers
- Slide-N-Side III Junction Box allows wiring connections to be made outside the box



### DIMENSIONS



### DESCRIPTION

IC AIR-TITE™ fixture for use with H3 3" series trims. Housing is AIR-TITE with supplied gasket and prevents airflow between heated or air conditioned spaces and unconditioned attic areas. H38ICAT is IC rated and may be used in insulated ceilings and be covered with insulation material.

#### Housing

Double wall aluminum construction.

#### Plaster Frame

Housing adjusts in galvanized steel plaster frame to accommodate up to 1-1/2" ceiling thickness. Plaster frame features include:

- Regressed locking screw.
- Cutouts for easily crimping hanger bars in position.
- Halo name embossed on plaster frame. Housing may be removed for access to the junction box.

#### Junction Box

- UL Listed for through branch circuit wiring (maximum 6 No. 14 ga., 90°C conductors).
- Four 1/2" trade size conduit KO's with pry-out slots accommodate straight conduit runs.
- Three Slide-N-Side wire traps allow non-metallic "NM" sheathed cable to be installed without tools or removing knockouts. Insert the cable into the trap after connections are made.
- Accommodates the following "NM" sheathed cable sizes:  
(US) #14/2, #14/3, #12/2, #12/3  
(Canada) #14/2, #14/3, #12/2

#### GOT NAIL!™ Bar Hangers

- Same features as Got Nail Bar Hangers on H36ICAT above.

#### Lamp

Aluminized reflector, GU10 base 50W (Z28 - order separately)

#### Socket

GU10 socket for 120V GU10 lamps. Shipping insert protects socket from overspray.

#### Labels

- UL/cUL Listed
- Damp Location Listed
- UL listed for Feed Through
- UL listed for Direct Contact with Insulation and combustible material Meets following requirements:
- Washington State Energy Code
- International Energy Conservation Code (IECC)
- State of California Title 24 Low Efficacy Luminaire IC and AT requirement
- New York State Energy Conservation Construction Code
- Certified Under ASTM-E283 for air tight construction.

## H36ICAT

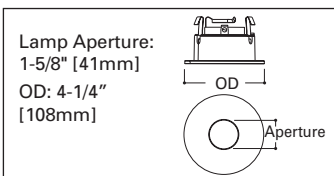
## H38ICAT

### 3001

#### Adjustable Pinhole Baffle - 15° Tilt

- Die cast trim ring with black oculus and machined metal baffle
- For concentrated accent lighting
- 15° tilt, 360° rotation
- Lamps:

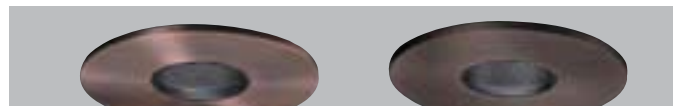
<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3001WHBB**  
White with Black Baffle

**3001BKBB**  
Black with Black Baffle

**3001SNBB**  
Satin Nickel with Black Baffle



**3001ACBB**  
Antique Copper with Black Baffle

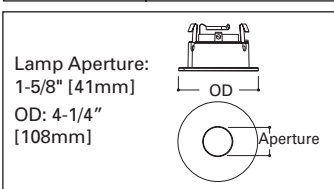
**3001TBZBB**  
Tuscan Bronze with Black Baffle

### 3002

#### Adjustable Pinhole Reflector - 15° Tilt

- Die cast trim ring with black oculus and clear specular reflector
- For concentrated accent lighting
- 15° tilt, 360° rotation
- Lamps:

<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3002WHC**  
White with Clear Reflector

**3002BKC**  
Black with Clear Reflector

**3002SNC**  
Satin Nickel with Clear Reflector



**3002ACC**  
Antique Copper with Clear Reflector

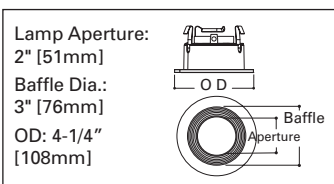
**3002TBZC**  
Tuscan Bronze with Clear Reflector

### 3003

#### Adjustable Pinhole Baffle - 35° Tilt

- Die cast trim ring with machined metal Coilex® baffle
- For general illumination
- 35° tilt, 360° rotation
- Lamps:

<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3003WHBB**  
White Trim with Black Baffle

**3003WHWB**  
White Trim with White Baffle

**3003BKBB**  
Black Trim with Black Baffle



**3003SNB**  
Satin Nickel Trim with Satin Nickel Baffle

**3003ACB**  
Antique Copper Trim with Antique Copper Baffle

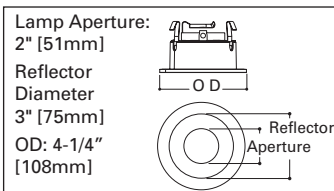
**3003TBZB**  
Tuscan Bronze Trim with Tuscan Bronze Baffle

### 3004

#### Adjustable Reflector - 35° Tilt

- Die cast trim ring with reflector
- For general illumination
- 35° tilt, 360° rotation
- Lamps:

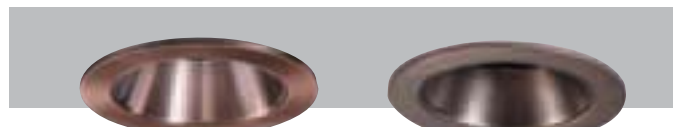
<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3004WHC**  
White Trim with Clear Reflector

**3004BKC**  
Black Trim with Clear Reflector

**3004SN**  
Satin Nickel Trim with Satin Nickel Reflector

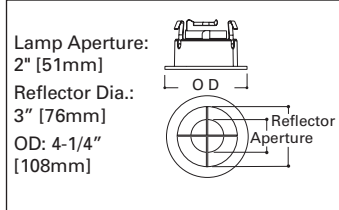


**3004AC**  
Antique Copper Trim with Antique Copper Reflector

**3004TBZ**  
Tuscan Bronze Trim with Tuscan Bronze Reflector

**3005 Crossblade Reflector**

- Crossblade reflector provides a distinctive look to general lighting with a sharp cutoff to lamp
- Lamps:



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**3005WHC** White Trim with Clear Crossblade  
**3005BKC** Black Trim with Clear Crossblade

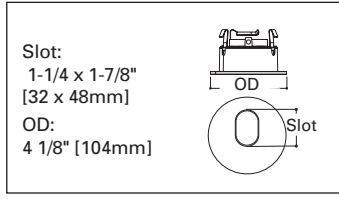
**3006 Adjustable Slot Aperture 35° Tilt**

- Die cast trim ring with ribbed black baffle
- For directional illumination
- 35° tilt, 360° rotation
- Lamps:



**3006WHBB** White with Black Baffle  
**3006BKBB** Black with Black Baffle  
**3006SNBB** Satin Nickel with Black Baffle

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**3006ACBB** Antique Copper with Black Baffle  
**3006TBZBB** Tuscan Bronze with Black Baffle

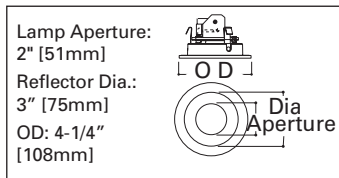
**3007 Lensed Shower Light 15° Tilt**

- Regressed lens
- 3007WHC, 3007PCC and 3007SN have non conductive, non corrosive polymer trim rings; 3007AC and 3007TBZ have die cast trim rings
- Wet location listed for use in showers
- 15° tilt, 360° rotation
- Lamps:



**3007WHC** White Trim with Clear Reflector  
**3007PCC** Polished Chrome Trim with Clear Reflector  
**3007SN** Satin Nickel trim with Satin Nickel Reflector

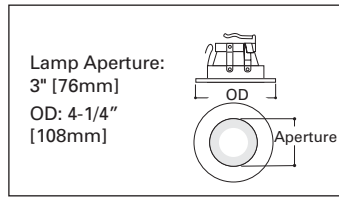
H36ICAT H38ICAT	50W 120V GU10
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**3007AC** Antique Copper Trim with Antique Copper Reflector  
**3007TBZ** Tuscan Bronze Trim with Tuscan Bronze Reflector

**3008 - Shower Light**

- Non conductive, non corrosive polymer trim ring
- Clear specular reflector
- Glass Lens with frosted perimeter
- Wet Location listed for use in showers
- Lamps:



**3008FG** White with Frosted Glass Lens

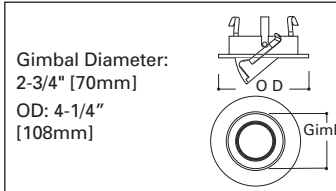
H36ICAT H38ICAT	50W 120V GU10
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3009

**Adjustable Gimbal- 35° Tilt**

- Die cast trim ring with die cast gimbal
- For directional accent lighting
- 35° tilt, 15° negative tilt, 360° rotation
- Lamps:

<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3009WHBB**  
White with Black Baffle

**3009WHWB**  
White with White Baffle

**3009BKBB**  
Black with Black Baffle



**3009WHBB**  
Satin Nickel with Black Baffle

**3009ACBB**  
Antique Copper with Black Baffle

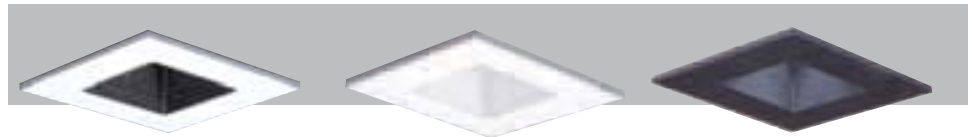
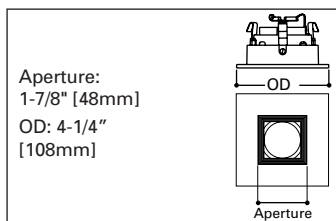
**3009TBZBB**  
Tuscan Bronze with Black Baffle

3011

**Square Adjustable -15° Tilt**

- Die cast trim with ribbed baffle
- For general illumination
- Lamps:

<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3011WHBB**  
White with Black Baffle

**3011WHWB**  
White with White Baffle

**3011BKBB**  
Black with Black Baffle



**3011SNBB**  
Satin Nickel with Black Baffle

**3011ACBB**  
Antique Copper with Black Baffle

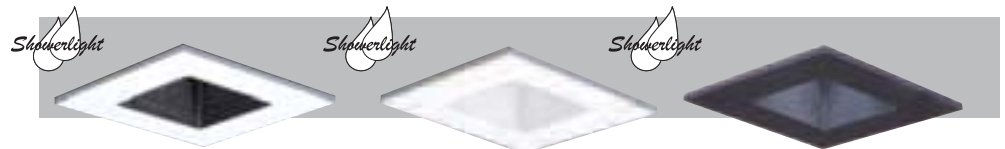
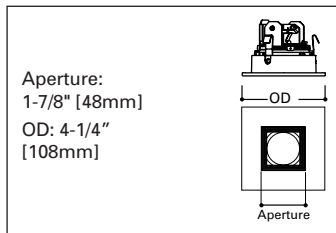
**3011TBZBB**  
Tuscan Bronze with Black Baffle

3012

**Square Regressed Lens Adjustable Shower Light**

- Die cast trim with ribbed baffle
- Wet location listed for use in showers
- Lamps:

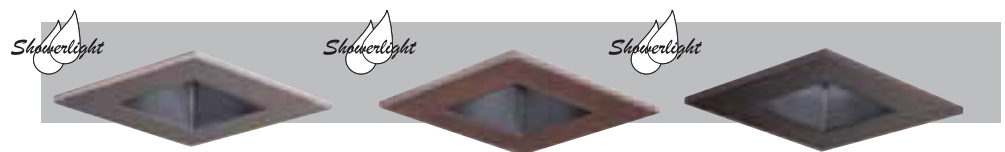
<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3012WHBB**  
White with Black Baffle

**3012WHWB**  
White with White Baffle

**3012BKBB**  
Black with Black Baffle



**3012SNBB**  
Satin Nickel with Black Baffle

**3012ACBB**  
Antique Copper with Black Baffle

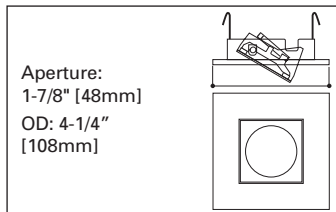
**3012TBZBB**  
Tuscan Bronze with Black Baffle

3013

**Square Adjustable Gimbal**

- 35° tilt, 15° negative tilt
- Die cast trim with die cast gimbal
- Front load relamping
- Lamps:

<b>H36ICAT</b> <b>H38ICAT</b>	50W 120V GU10
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**3013WH**  
White

**3013BK**  
Black

**3013SN**  
Satin Nickel



**3013AC**  
Antique Copper

**3013TBZ**  
Tuscan Bronze