

HALO®



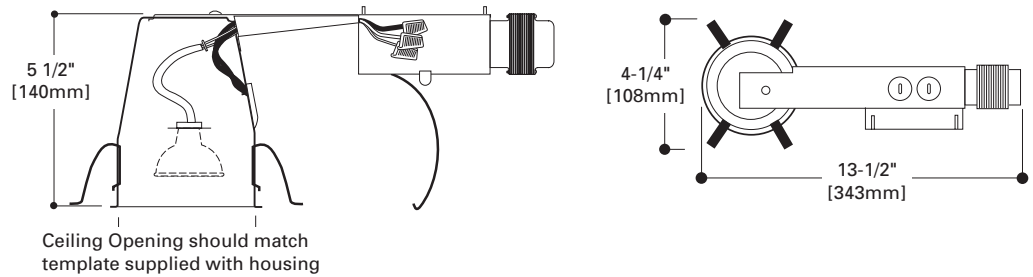
## H1499RT

4" Aperture  
Shallow Ceiling  
Remodel Housing  
12V Low Voltage MR16  
Halogen

### RECESSED DOWNLIGHTING

- Thermally Protected Non-IC Shallow Ceiling Low Voltage Remodel Housing
- Integral magnetic Transformer
- Insulation must be kept 3" away from all sides of housing
- \* For use with 12V MR16 halogen lamps

### DIMENSIONS



### DESCRIPTION

The H1499RT is a small aperture remodel housing for providing accent and task lighting. The H1499RT is designed for use in non-insulated existing ceiling or for existing insulated ceilings where insulation can be kept 3" from all sides of the housing. It can be installed from below the ceiling.

#### Housing

Die-stamped 20 gauge CRS with white powder coat finish.

#### Junction Box

J-Box features include:

- Listed for through branch circuit wiring
- Seven 1/2" trade size knockouts with true pry-out slots
- Four pryouts with integral strain relief for non-metallic sheathed cable

#### "Quick Connect" Connectors

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

#### Socket

Ceramic socket with reflector for bi pin MR16 lamps .

#### Remodel Clips

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

#### Transformer

120V magnetic transformer steps line voltage down to lamp operating voltage.

#### Support Spring

Support spring helps support weight of junction box and transformer. Automatically adjusts for different ceiling

materials..

#### Thermal Protector

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

#### Labels

- UL/cUL Listed for Damp Location
- UL/cUL Listed for Feed Through

**H1499IC**

**H1499T**

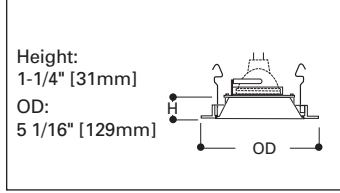
**H1499RT**

**H1499T75**

**1421 Reflector Trim**

- Die cast trim ring with reflector cone
- Provides General Illumination
- Lamps:

<b>H1499T</b>	50W 12V MR16
<b>H1499RT</b>	
<b>H1499IC</b>	75W 12V MR16
<b>H1499T75</b>	



**1421RG**  
White Trim, Residential Gold Reflector

**1421CG**  
White Trim, Champagne Gold Reflector

**1421C**  
White Trim, Clear Specular Reflector



**1421SL**  
Silver Trim, Clear Specular Reflector

**1421MB**  
White Trim, Black Specular Reflector

**1421H**  
White Trim, Haze Reflector



**1421BZ**  
Tuscan Bronze, Tuscan Bronze Reflector

**1421AC**  
Antique Copper Trim, Antique Copper Reflector

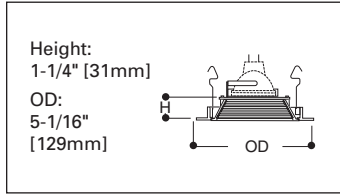
**1421SN**  
Satin Nickel Trim, Satin Nickel Reflector

**1493**

**Coilex® Baffle**

- Die cast trim ring
- Coilex® Baffle
- For general lighting
- Lamps:

<b>H1499T</b>	50W 12V MR16
<b>H1499RT</b>	
<b>H1499IC</b>	75W 12V MR16
<b>H1499T75</b>	



**1493PB**  
Polished Brass Trim with Black Baffle

**1493W**  
White with White Baffle

**1493P**  
White with Black Baffle



**1493SN**  
Satin Nickel Trim with Black Baffle

**1493BC**  
Black Chrome Trim with Black Baffle

**1493SL**  
Silver Trim with Black Baffle



**1493TBZ**  
Tuscan Bronze Trim with Black Baffle

**1493AC**  
Antique Copper Trim with Black Baffle

H1499IC

H1499T

H1499RT

H1499T75

1453

Metal Baffle

- Die cast trim ring with matching finish metal baffle
- For general lighting
- Lamps:

H1499T	50W 12V MR16
H1499RT	
H1499IC	
H1499T75	75W 12V MR16

Height:  
1-1/4" [31mm]

OD:  
5-1/16"  
[129mm]



**1453TBZ**  
Tuscan Bronze trim with  
Tuscan Bronze Baffle

**1453AC**  
Antique Copper Trim with  
Antique Copper Baffle

**1453SN**  
Satin Nickel Trim with Satin  
Nickel Baffle

1419

1-7/8" Pinhole Baffle

- Die cast trim ring with metal baffle
- For concentrated accent lighting
- Lamps:

H1499T	50W 12V MR16
H1499RT	
H1499IC	
H1499T75	75W 12V MR16

Height:  
1-3/4" [44mm]

OD:  
5-1/16" [129mm]



**1419SL**  
Silver with Black Baffle

**1419W**  
White with White Baffle

**1419P**  
White Trim with Black Baffle



**1419TBZ**  
Tuscan Bronze with Black Baffle

**1419AC**  
Antique Copper with Black Baffle

**1419SN**  
Satin Nickel with Black Baffle

1420

Adjustable Slot Aperture - 35° Tilt

- Die cast trim ring with slot aperture
- For directional accent lighting
- 35° tilt, 360° rotation
- Lamps:

H1499T	50W 12V MR16
H1499RT	
H1499IC	
H1499T75	75W 12V MR16

Aperture:  
2-1/8"x1-3/8"  
[53x35mm]

OD:  
5-1/16" [129mm]



**1420SN**  
Satin Nickel Trim

**1420SL**  
Silver Trim

**1420P**  
White Trim



**1420TBZ**  
Tuscan Bronze Trim

**1420AC**  
Antique Copper Trim

H1499IC

H1499T

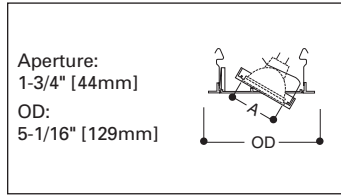
H1499RT

H1499T75

**1495 Adjustable Gimbal - 30° Tilt**

- Features:
- Die cast trim ring and gimbal
  - For directional accent lighting
  - 30° Tilt, 360° rotation
  - Lamps:

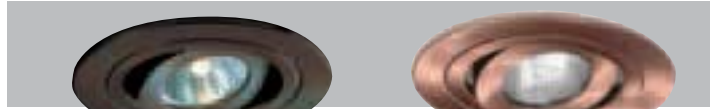
<b>H1499T</b>	50W 12V MR16
<b>H1499RT</b>	
<b>H1499IC</b>	
<b>H1499T75</b>	75W 12V MR16



**1495SN**  
Satin Nickel Trim with Satin Nickel Gimbal

**1495SL**  
Silver Trim with Silver Gimbal

**1495**  
White Trim with White Gimbal



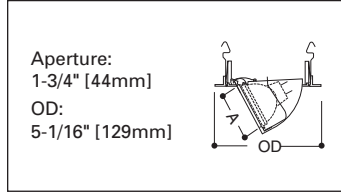
**1495TBZ**  
Tuscan Bronze Trim with Tuscan Bronze Gimbal

**1495AC**  
Antique Copper Trim with Antique Copper Gimbal

**1496 Retractable Elbow - 60° Tilt**

- Features:
- Die cast trim ring with matching finish retractable elbow
  - For directional accent lighting
  - 60° tilt, 360° rotation
  - Lamps:

<b>H1499T</b>	50W 12V MR16
<b>H1499RT</b>	
<b>H1499IC</b>	
<b>H1499T75</b>	75W 12V MR16



**1496SN**  
Satin Nickel Trim with Satin Nickel Elbow

**1496SL**  
Silver Trim with Silver Elbow

**1496P**  
White Trim with White Elbow



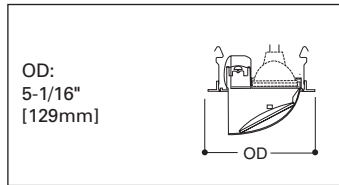
**1496TBZ**  
Tuscan Bronze Trim with Tuscan Bronze Elbow

**1496AC**  
Antique Copper Trim with Antique Copper Elbow

**1497 Adjustable Mirror Trim - 90° Tilt**

- Die cast trim ring with 90° adjustable scoop
- For directional accent lighting - ideal for wall wash applications
- 90° tilt, 360° rotation
- Lamps:

<b>H1499T</b>	50W 12V MR16
<b>H1499RT</b>	
<b>H1499IC</b>	
<b>H1499T75</b>	



**1497P**  
White Trim with White Scoop

H1499IC

H1499T

H1499RT

H1499T75

**1498 Adjustable Eyeball with Baffle - 30° Tilt**

- Die cast trim ring with matching finish eyeball
- For directional accent lighting
- 30° tilt, 360° rotation
- Lamps:

H1499T H1499RT H1499IC	50W 12V MR16
H1499T75	75W 12V MR16

Aperture:  
2" [51mm]  
OD:  
5-1/16" [129mm]



**1498PB**  
Polished Brass Trim with Polished Brass Eyeball, Black Baffle

**1498SL**  
Silver Trim with Silver Eyeball, Black Baffle

**1498P**  
White Trim with White Eyeball, Black Baffle



**1498AC**  
Satin Nickel Trim with Satin Nickel Eyeball, Black Baffle

**1498BC**  
Black Chrome Trim with Black Chrome Eyeball, Black Baffle

**1498W**  
White Trim and eyeball with White Baffle



**1498TBZ**  
Tuscan Bronze Trim with Tuscan Bronze Eyeball, Black Baffle

**1498AC**  
Antique Copper Trim, Antique Copper Eyeball, Black Baffle

**1945 Metropolitan Ice Lite**

- Frosted glass trim in clear or blue
- For general illumination
- Lamps:

H1499T H1499RT H1499IC	50W 12V MR16
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Height:  
3-1/8" [79mm]  
OD:  
5-5/16" [135mm]



**1945BLUE**  
Frosted Blue Glass

**1945**  
Clear Frosted Glass

**1946 Metropolitan Deco**

- Polished metallic accents with Translucent Rings
- For general illumination
- Lamps:

H1499T H1499RT H1499ICT	50W 12V MR16
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Height:  
1-5/8" [41mm]  
OD:  
5-5/8" [143mm]



**1946BC**  
Black Chrome Accent with Translucent Rings

**1946PB**  
Polished Brass Accent with translucent Rings

**1951 Adjustable Lensed Shower Light - 15° Tilt**

- Wet location listed for use in showers
- Non conductive, corrosion free polymer trim
- Clear specular splay reflector
- 15° tilt, 360° rotation
- Lamps:

H1499T H1499RT H1499IC	50W 12V MR16
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Height:  
2-1/2" [63mm]  
OD:  
5-1/16" [129mm]



**1951SNS**  
Satin Nickel Trim, Clear Specular Splay Reflector

**1951SLS**  
Silver Trim, Clear Specular Splay Reflector

**1951PS**  
White Trim, Clear Specular Splay Reflector



**1951TBZS**  
Tuscan Bronze Trim, Clear Specular Splay Reflector

**1951AC**  
Antique Copper Trim, Clear Specular Splay Reflector