

H3
3" Recessed Lighting

HALO

3" Ultra Compact
Housings and Trims

EATON

Powering Business Worldwide

H3 A new dimension in recessed lighting

Recessed lighting has always been popular for its ability to deliver effective lighting while maintaining an unobtrusive ceiling appearance. The H3 is designed for small aperture lamps in low voltage MR16 and line voltage GU10. The Halo H3 trims deliver effective illumination yet do not intrude on the main decorating elements in a space. The trims feature meticulous die-cast or machined detailing and they accommodate either low voltage or line voltage MR16 lamps depending on the housing used.

Finishes



White/Black Baffle



White/White Baffle



Black/Black Baffle



Tuscan Bronze



Satin Nickel

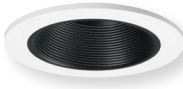


Polished Chrome

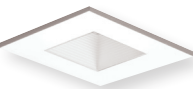
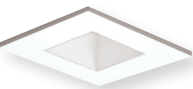


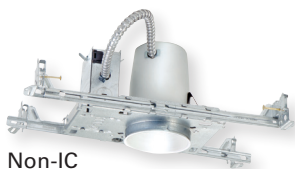
Frost (Glass)

Round Trims



Square Trims





Non-IC



IC

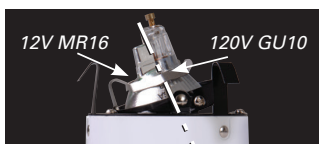
H3 housings are offered in ten models designed for MR16 type lamps. Insulated Ceiling (IC) Air-Tite™, Non-IC Air-Tite™, low voltage (12V), line voltage (120V), new construction, remodel and commercial 277-volt. Housings have all the Halo contractor friendly features such as Got Nail™, Pass-N-Thru™ bar hangers and Slide-N-Side™ junction boxes that save installation time and money.



12V MR16



120V GU10



All H3 trims accept either 12V MR16 lamps or 120V GU10 lamps. Most trims allow lamp to tilt 15° to 35° for precise aiming. The 3010 Super-Adjustable allows 0° up to 80° tilt for aiming in even tight distances.



Locking screw on adjustable trims keeps aiming angle secure even during lamp replacements.



Die-cast adjustable gimbals with positive and negative aiming.



Precision machined baffles with solid die-cast rings.



Select wet location listed shower lights offered in die-cast or non-conductive and non-corrosive polymer trim rings with frosted glass edged lenses or regressed glass clear lenses.



H3 Housings



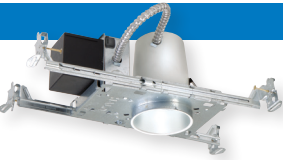
Non-IC

cutout: 3-3/4" [95mm]
H x W x L: 5"x 5-1/4" x 8" [127mm x 133mm x 203mm]

H36TAT

Fits Halo Trim Models:
3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010, 3011,
3012, 3013, 3017, 3020

120V 50W GU10



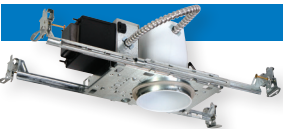
Non-IC

cutout: 3-3/4" [95mm]
H x W x L: 5"x 5-1/4" x 10" [127mm x 133mm x 254mm]

H36LVTAT

Fits Halo Trim Models:
3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010, 3011,
3012, 3013, 3017, 3020

12V 50W MR16



Non-IC

cutout: 3-3/4" [95mm]
H x W x L: 5"x 5-1/4" x 10" [127mm x 133mm x 254mm]

H36LVTAT277

Fits Halo Trim Models:
3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010, 3011,
3012, 3013, 3017, 3020

12V 50W MR16



IC

cutout: 3-3/4" [95mm]
H x W x L: 7-1/4"x 9-1/8" x 12-3/4" [184mm x 231mm x 324mm]

H38ICAT

Fits Halo Trim Models:
3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010, 3011,
3012, 3013, 3017, 3020

120V 50W GU10



IC

cutout: 3-3/4" [95mm]
H x W x L: 7-1/4"x 9-1/8" x 12-3/4" [184mm x 231mm x 324mm]

H38LVICAT

Fits Halo Trim Models:	
3003, 3004, 3009, 3010, 3017	3001, 3002, 3006, 3007, 3008, 3011, 3012, 3013, 3020
12V 50W MR16	12V 37W MR16



H36ICAT

Fits Halo Trim Models:

3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010, 3011,
3012, 3013, 3017, 3020

IC

120V 50W GU10

cutout: 3-3/4" [95mm]

H x W x L: 5-1/4" x 13-1/2" x 13" [133mm x 343mm x 330mm]



H36LVICAT

Fits Halo Trim Models:

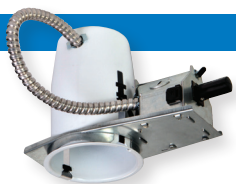
3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010, 3011,
3012, 3013, 3017, 3020

IC

12V 50W MR16

cutout: 3-3/4" [95mm]

H x W x L: 5-1/4" x 13-1/2" x 13" [133mm x 343mm x 330mm]



H36RTAT

Fits Halo Trim Models:

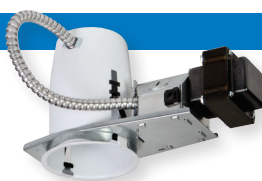
3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010,
3011, 3012, 3013, 3017, 3020

Non-IC

120V 50W GU10

cutout: 3-3/4" [95mm]

H x W x L: 5" x 3-5/8" x 7-1/2" [127mm x 92mm x 190mm]



H36LVRTAT

Fits Halo Trim Models:

3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010, 3011,
3012, 3013, 3017, 3020

Non-IC

12V 50W MR16

cutout: 3-3/4" [95mm]

H x W x L: 5" x 3-5/8" x 9-7/8" [127mm x 92mm x 251mm]



H36LVRTAT277

Fits Halo Trim Models:

3001, 3002, 3003, 3004, 3006,
3007, 3008, 3009, 3010,
3011, 3012, 3013, 3017, 3020

Non-IC

12V 50W MR16

cutout: 3-3/4" [95mm]

H x W x L: 5" x 3-5/8" x 9-7/8" [127mm x 92mm x 251mm]

H3 Trims



O.D.: 4-1/4" [108mm]
I.D.: 1-3/4" [45mm]

3001

Adjustable Pinhole Baffle

Finishes:
White (WHWB, WHBB),
Black (BKBB),
Satin Nickel (SNBB),
Tuscan Bronze (TBZBB)

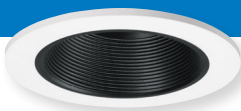


O.D.: 4-1/4" [108mm]
I.D.: 1-3/4" [45mm]

3002

Adjustable Pinhole Clear Reflector

Finishes:
White (WHC)



O.D.: 4-1/4" [108mm]
Baffle I.D.: 3" [75mm]
I.D.: 2" [51mm]

3003

Adjustable Baffle

Finishes:
White (WHWB, WHBB),
Black (BKBB),
Satin Nickel (SNB),
Tuscan Bronze (TBZB)



O.D.: 4-1/4" [108mm]
Reflector I.D.: 3" [75mm]
I.D.: 2" [51mm]

3004

Adjustable Reflector

Finishes:
White (WHC),
Satin Nickel (SN),
Tuscan Bronze (TBZ)



O.D.: 4-1/4" [108mm]
I.D.: 1-1/4" x 2" [32mm x 51mm]

3006

Adjustable Slot Aperture

Finishes:
White (WHBB),
Black (BKBB),
Satin Nickel (SNBB),
Tuscan Bronze (TBZBB)



O.D.: 4-1/4" [108mm]
Reflector I.D.: 3" [75mm]
I.D.: 2" [51mm]

3007

Rегressed Lens Showerlight

Finishes:
White (WHC),
Satin Nickel (SN),
Tuscan Bronze (TBZ),
Polished Chrome (PCC)



O.D.: 4-1/4" [108mm]
I.D.: 2-1/2" [64mm]

3008

Frosted Glass Showerlight

Finishes:
White (FG)



**3009****Adjustable Gimbal****Finishes:**

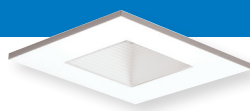
White (WHWB, WHBB),
 Black (BKBB),
 Satin Nickel (SNBB),
 Tuscan Bronze (TBZBB)

O.D.: 4-1/4" [108mm]
Gimbal: 2-3/4" [70mm]
I.D.: 1-3/4" [45mm]

**3010****Super-Adjustable****Finishes:**

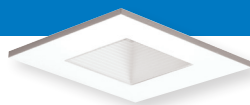
White (WH),
 Satin Nickel (SN),
 Tuscan Bronze (TBZ)

O.D.: 4-1/4" [108mm]
Gimbal: 2-1/2" [64mm]
I.D.: 1-3/4" [45mm]

**3011****Adjustable Square Baffle****Finishes:**

White (WHBB, WHWB),
 Black (BKBB),
 Satin Nickel (SNBB),
 Tuscan Bronze (TBZBB)

O.D.: 4-1/4" square [108mm]
Baffle I.D.: 2-1/4" [57mm]
I.D.: 2" [51mm]

**3012****Adjustable Square Baffle Showerlight****Finishes:**

White (WHBB, WHWB),
 Black (BKBB), Satin Nickel (SNBB),
 Tuscan Bronze (TBZBB)

O.D.: 4-1/4" square [108mm]
Baffle I.D.: 2-1/4" [57mm]
I.D.: 2" [51mm]

**3013****Adjustable Square Gimbal****Finishes:**

White (WH), Black (BK),
 Satin Nickel (SN),
 Tuscan Bronze (TBZ)

O.D.: 4-1/4" square [108mm]
Gimbal: 2-1/4" [57mm]
I.D.: 2" [51mm]

**3017****Low Profile Glass Curve Showerlight****Finishes:**

Frost (FGS)

O.D.: 4-1/4" [108mm]
I.D.: 1-5/8" [41mm]

**3020****Wall Wash Downlight****Finishes:**

White (WW)

O.D.: 4-1/4" [108mm]
I.D.: 1-3/4" [45mm]

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