HALO®



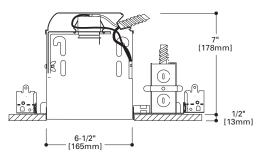
H7T

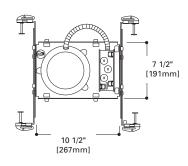
6" Aperture Non-IC Ceiling 120V Line Voltage

RECESSED DOWNLIGHTING

- Thermally Protected Housing
- Insulation must be kept 3" from all sides of the housing
- For use with 120V Incandescent lamps (also accommodates some trims utilizing 12V low voltage MR16 lamps

DIMENSIONS





DESCRIPTION

The H7 recessed housing is the standard in the industry for both commercial and residential applications. The wide variety of trims available allows a number of different lighting effects to be created with one basic housing. The H7T is a suited for use in noninsulated ceilings in residential and commercial applications. If ceiling insulation is present, it must be kept 3" from the fixtures on all sides.

Housing

Formed 20 gauge CRS with white powder coat finish. The housing can be removed from plaster frame to provide access to the junction box.

Socket Plate

Rigid socket plate adjusts and locks without tools for various lamp sizes. Socket plate and bracket may be removed when using socket supporting trims.

Plaster Frame

Housing adjusts in plaster frame 1 3/8" to accommodate different ceiling thicknesses. 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 Galvanized steel construction.

Slide-N-Side™ Junction box

- UL Listed for through branch circuit wiring (maximum 8 No.12 ga., 90°C conductors).
- Seven 1/2" trade size conduit knockouts.
- 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 Tbars - no additional clips required.

Socket

Porcelain socket with nickel plated brass screw shell. Shipping insert protects socket from overspray.

Thermal Protector

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

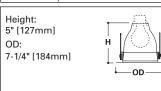
Labels

- UL/cUL Listed for Damp Location
- UL/cUL listed for Feed Through
- IP Rated

30 - Super Trim™ AIR-TITE Trim

- Self Flanged Socket Supporting Trim with Torsion spring construction
- · Accepts a wide range of lamps
- Makes installation Air-TITE regardless of housing used
- Lamps:

	75W PAR30, 75W
H7T	PAR30L, 85W BR30,
H7TNB	100W R30, 100W A19
H7RT	50W PAR30, 65W BR30, 75W R30, 75W PAR30L,
	75W R30, 75W PAR30L,
	150W A21





30HAT

White Trim with Haze Reflector

30RGAT

White Trim with Gold Reflector

30CAT

White Trim with Clear Specular Reflector





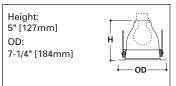
When using an Air-Tite trim to meet California Title 24 air tight compliance, an additional gasket is required between the finished ceiling and the trim flange ring. For California Tite 24 compliance use accessory trim gasket GA-ATRIM. Order separately in a 6 pack: GA-ATTRIM-6PK

30SBAT

Super Trim Self Flanged Reflector

- Black Specular Reflector and Trim
- Self Flanged Socket Supporting Trim with Torsion spring construction
- · Accepts a wide range of lamps
- Makes installation Air-TITE regardless of housing used
- · Lamps:

H7ICT H7ICAT	50W PAR30, 75W PAR30L, 100W R30, 85W BR30, 150W R40, 120W BR40, 100W A19, 150W PAR38, 150W A21
H7RT	50W PAR30, 765W BR30, 75W R30, 75W PAR30L, 150W A21





30SBAT Black Specular Reflector

When using an Air-Tite trim to meet California Title 24 air tight compliance, an additional gasket is required between the finished ceiling and the trim flange ring. For California Tite 24 compliance use accessory trim gasket GA-ATRIM. Order separately in a 6 pack: GA-ATTRIM-6PK





405 Specular Reflector

- Full reflector for use with A-lamps
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- Can lip friction clip retention
- Lamps:

H7T H7RT H7TNB

150W A21

Height: 6" [152mm] OD:

7-1/4" [184mm]





405CG

White Trim with Champagne Gold Reflector

405RG

White Trim with Gold Reflector

405SC

White Trim with Clear Specular Reflector



405H

White Trim with Haze Reflector

4051 Self Flanged White Reflector

- Full reflector for use with A-lamps.
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- Can lip friction clip retention
- Lamps:

H7T H7RT H7TNB

150W A21







4051P White Self Flanged Reflector

H7T

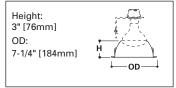
H7RT

H7TNB

429 - Dayform White Cone

- Sloped sides shield interior view of housing
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- Can lip friction clip retention
- · Lamps:

Н7Т	65W BR30, 75W R30
H7RT	65W BR30, 75W R30, 75W PAR30, 75W PAR30L





429P White Trim and Splay Reflector

426 Reflector Cone

- · Accepts a wide variety of lamps
- * Coil spring retention
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- · Lamps:

нтт	65W BR30, 75W R30,
, .	75W PAR30, 120W BR40,
	150W R40, 150W PAR38
H7RT	65W BR30, 75W R30, 75W PAR30, 75W PAR30L, 120W BR40, 150W R40
	12011 51140, 10011 1140

Height: 2-5/8" [67mm] OD: 7-1/4" [184mm]





426CGWhite Trim Ring with Champagne Gold Reflector Cone

426RG

White Trim Ring with Residential Gold Reflector Cone

126

White Trim Ring with Clear Specular Reflector Cone



426SN Satin Nickel Trim Ri

Satin Nickel Trim Ring with Satin Nickel Reflector Cone



White Trim Ring with Haze Reflector Cone



426MBWhite Trim Ring with
Specular Black Reflector Cone



H930

R/PAR lamp aiming accessory for 310 and 426 trims. Allows 30° tilt and 358° rotation. 50W PAR30, 65W BR30, 75W PAR30, 100W R30.



426TBZTuscan Bronze Trim with
Tuscan Bronze Reflector Cone



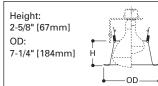
426AC

Antique Copper Trim with Antique Copper Reflector Cone

4261 Self Flanged White Reflector Cone

- Accepts R and PAR lamps Coil Spring retention
- · Lamps:

Н7Т	65W BR30, 75W R30, 75W PAR30, 150W R40, 120W BR40, 150W PAR38
H7RT	65W BR30, 75W R30, 75W PAR30, 75W PAR30L, 150W R40





4261PWhite Self Flanged Reflector Cone

RECESSED DOWNLIGHTING Incandescent

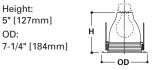
30

Super Trim AIR-TITE Baffle

- Metal Baffle
- · Self Flanged Socket Supporting Trim with Torsion spring construction
- Accepts a wide range of lamps
- · Makes installation Air-TITE regardless of housing used
- · Lamps:

H7T H7TNB	100W R30, 150W PAR38, 75W PAR30, 75W PAR30L, 85W BR30, 100W A19
H7RT	50W PAR30, 50W PAR30L, 100W R30, 85W BR30,100W A19, 150W PAR38







30WAT

White Trim, White Baffle, White Reflector

30WATH

White Trim, White Baffle, Clear Specular Reflector

30PAT

White Trim, Black Baffle, Clear Specular Reflector



30TBZAT

Tuscan Bronze Trim with Tuscan Bronze Baffle and Reflector



30ACAT

Antique Copper Trim, Antique Copper Baffle and Reflector



30SNAT

Satin Nickel Trim, Satin Nickel Baffle and Reflector

When using an Air-Tite trim to meet California Title 24 air tight compliance, an additional gasket is required between the finished ceiling and the trim flange ring. For California Tite 24 compliance use accessory trim gasket GA-ATRIM. Order separately in a 6 pack: GA-ATTRIM-6PK





310

Coilex™ Baffle

- · Black or White Phenolic Baffle with Separate Trim Ring
- · Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- * Coil Spring retention
- Lamps

Н7Т	65W BR30, 75W R30, 75W PAR30
H7RT	65W BR30, 75W R30, 75W PAR30, 75W PAR30L

Height: 5" [127mm] OD:

7-1/4" [184mm]



310SN Satin Nickel Trim with Black



310W White Trim with White Baffle



310P

White Trim with Black Baffle



H930

R/PAR lamp aiming accessory for 310 and 426 trims. Allows 30° tilt and 358° rotation. 50W PAR30, 65W BR30, 75W PAR30, 100W R30.



310TBZ

Tuscan Bronze with Black Baffle



310AC

Antique Copper with Black Baffle

312

Coilex™ Baffle

- 312 baffle features smaller lamp opening to conceal interior view of housing when used with PAR lamps
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- * Coil Spring retention
- Lamps

H7T	65W BR30, 75W PAR30,
H7RT	75W PAR30L, 85W BR30

Height: 5" [127mm] OD: 7-1/4" [184mm]





312W White Trim with White Baffle



312P

White Trim with Black Baffle

Coilex™ Baffle

- For PAR38 and R40 lamps
- Lamps

н7т	150W PAR38, 120W BR40, 150W R40
H7RT	120W BR40, 150W R40







410W - White Trim with White Baffle (410WG - White Trim with White Baffle and 8" OD Trim Ring)



White Trim with Black Baffle

H7T

H7RT

H7TNB

353

Metal Baffle

- Metallic Finish Trim Rings and Baffles
- Coil Spring retention
- · Lamps:

H7T H7RT

65W BR30, 75W PAR30, 75W R30

Height: 5" [127mm] OD: 7-1/4" [184mm]



353TBZ

Tuscan Bronze Trim with Tuscan Bronze Baffle

353ACAntique Copper Trim with Antique Copper Baffle

353SNSatin Nickel Trim with Satin Nickel Baffle

74 - Eyeball - 30° Tilt

- Provides optimum position for PAR30 lamps
- Torsion Spring retention
- Lamps:

H7T H7RT H7TNB

75W PAR30





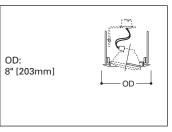


76 - Adjustable Gimbal

- For use with PAR38 lamps
- Includes adapter for side prong lamp
- 50° tilt with side prong lamp
- 30° tilt with screw base lamp
- Torsion Spring retention
- Lamps:

H7T H7RT H7TNB

45W PAR38 Side Prong





76P White Trim with Gimbal Ring

77

Adjustable Eyeball - 30° Tilt

- For use with R20 and PAR20 lamps
- Torsion spring retention
- Lamps:

H7T H7RT H7TNB

75W PAR30







HALO®

78 Eyeball - 30° Tilt

H7T

- · Wide Choice of finishes for any decor
- 30° Tilt, 360° rotation
- Torsion spring retention
- Lamps:

H7T H7RT H7TNB 65W BR30, 75W R30, 75W PAR30, 75W PAR30L

Aperture: 3-15/16" [100mm] 8" [203mm]



* When using an Air-Tite trim to meet California Title 24 air tight compliance, an additional gasket is required between the finished ceiling and the trim flange ring. For California Tite 24 compliance use accessory trim gasket GA-ATRIM. Order separately in a 6 pack: GA-ATTRIM-6PK





Satin Nickel Trim with Satin Nickel Eyeball

Silver Trim with Silver Eyeball

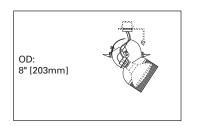
Polished Brass Trim with Polished Brass Eyeball



Double Bubble Adjustable - 60° Tilt

- Provides up to 60° of tilt
- Torsion spring retention
- · Lamps:

H7T H7TNB	250W PAR38

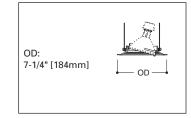




376 Adjustable

- Regressed Gimbal with Baffle
- Torsion spring retention
- Lamps:

H7T H7TNB	75W PAR30
H7RT	50W PAR30

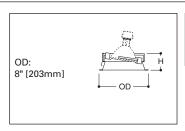




378 - Adjustable with Splay

- Regressed Gimbal with Splay Trim
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- Friction clip on trim
- · Lamps:

H7T H7TNB	75W PAR30
H7RT	75W PAR30





378P White Trim Ring with White Splay Trim

378 White Trim Ring with Clear Specular Splay Trim

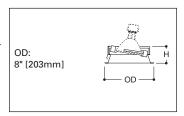
H7RT

H7TNB

478 - Adjustable with Splay

- Adjustable Gimbal with Splay Trim
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- Friction clip on trim
- · Lamps:

H7T H7TNB	90W PAR38
H7RT	150W PAR38





478 White Trim with White Splay

White Coilex Baffle

White Trim with Clear Specular Splay

417

Coilex Baffle Eyeball - 30° Tilt

Features:

- 30° Tilt, 358° rotation
- Lamps:

H7T H7RT H7TNB	65W BR30, 75W R30
OD:	



Polished Brass Trim and Eyeball with Black Coilex Baffle



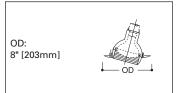
White Trim and Eyeball with Black Coilex Baffle

8" [203mm]

Regressed Eyeball with Splay

- 25° Tilt, 358° rotation
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- Lamps:

H7T H7RT H7TNB 75W PAR30





White Trim and Eyeball with White Splay

White Trim and Eyeball with Clear Splay

420

Regressed Eyeball - 30° Tilt:

- Regressed eyeball with baffle splay
- Accessories available: TRM6 designer trim rings, OT403 oversize trim ring
- Torsion spring retention
- · Lamps:

H7T	65W BR30, 75W
H7TNB	PAR30L, 75W PAR30
H7RT	65W BR30, 75W PAR30

Aperture: 3-7/8" [98mm] OD: 7-1/4" [176mm]





Polished Brass Trim with Polished Brass Eyeball and Black Baffle

420W White Trim with White Eyeball and White Baffle

White Trim with White Eyeball and Black Baffle

RECESSED DOWNLIGHTING Incandescent

70- Albalite Lens

- · White Trim, Frosted Glass Albalite Lens
- · PS version is wet location listed and AIR-TITE for use in showers with non conductive, non corrosive polymer trim
- Torsion spring retention
- · Lamps:

H7T H7RT	60W A19
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OD: 8" [203mm] OD



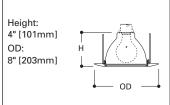
Wet Location and AIR-TITE listed White Trim with Frosted Albalite

White Trim with Frosted Albalite Lens

170- Albalite Lens with Reflector

- White Trim with Frosted Glass Albalite Lens
- PS version is wet location listed for use in showers with non conductive, non corrosive polymer trim
- Torsion spring retention
- · Lamps:

H7T H7TNB	60W A19
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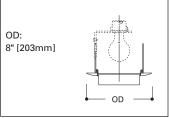
Wet Location and AIR-TITE listed White Trim with Frosted Albalite

White Trim with Frosted Albalite Lens

71 - Drop Opal Lens

- White Trim, Drop Opal Lens
- · PS version is wet location listed and AIR-TITE for use in showers with non conductive, non corrosive polymer
- Torsion spring retention
- · Lamps:



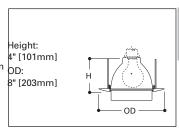




171- Drop Opal Lens with Reflector

- · White Trim with Drop opal Lens
- · PS version is wet location listed and AIR-TITE for use in showers with non conductive, non corrosive polymer trim
- · Torsion spring retention
- · Lamps:



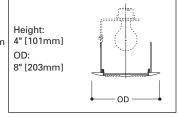




73- Fresnel Lens

- · White Trim with Fresnel Lens
- PS version is wet location listed and AIR-TITE for use in showers with non conductive, non corrosive polymer trim
- · Torsion spring retention
- · Lamps:

H7T H7RT	60W A19

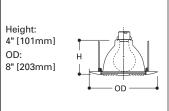




173 - Fresnel Lens with Reflector

- White Trim with Fresnel Lens
- PS version is wet location listed and AIR-TITE for use in showers with non conductive, non corrosive polymer trim
- · Torsion spring retention
- · Lamps:

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173PS Wet Location and AIR-TITE listed White Trim with Fresnel Lens*

173P White Trim with Fresnel Lens

HALO®

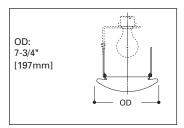
H7T H7RT H7TNB

75 Diffuser

- · All glass diffuser
- Provides some illumination on the ceiling plane
- Torsion spring retention
- Lamps:

H7T H7RT

60W A19





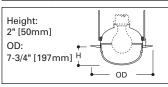
75 All Glass Diffuser

172

Dome Shower Light

- Frosted Glass Dome
- Wet location listed for use in showers
- Non-conductive, non-corrosive Gasketed Polymer Trim
- Torsion spring retention
- · Lamps:

H7T	75W PAR30,
H7TNB	100W A19
H7RT	50W PAR30, 60W A19





Wet Location Listed Antique Copper Trim with frosted Glass Dome*

* When using an Air-Tite trim to meet California Title 24 air tight

compliance, an additional gasket is required between the finished ceiling and the trim flange ring. For California Tite 24

compliance use accessory trim gasket GA-ATRIM. Order separately in a 6 pack: GA-ATTRIM-6PK

Wet Location Listed Satin Nickel Trim with Frosted Glass Dome* Wet Location Listed White Trim with frosted Glass Dome*



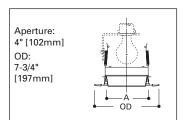
172TBZS
Wet Location Listed Tuscan Bronze
Trim with frosted Glass Dome

Diffuser, Black Baffle

416 Regressed Diffuser

- · Regressed glass diffuser
- Baffle splay
- Coil Spring retention
- · Lamps:

H7T H7RT 60W A19		• Lamps:
1	60W A19	



416W
White Trim with Regressed
White Trim with Regressed

300 Open Trim with Socket Support

- Features:
 Open trim for BR and PAR Lamps
- Torsion springs pull trim tight to ceiling
- Lamps:

H7T H7TNB 65W BR30, 75W R30, 75W PAR30, 75W PAR30L

Aperture: 3-7/8" [98mm] OD: 7-1/4" [184mm]





300AC Antique Copper Trim

300SN Satin Nickel Trim

Diffuser, White Baffle

300P White Trim



300TBZ Tuscan Bronze Trim

301 Open Trim

- Open trim for BR and PAR Lamps
- * Coil spring retention
- Lamps:

н7Т	65W BR30, 75W R30, 75W PAR30
H7RT	65W BR30, 75W R30, 75W PAR30, 75W PAR30L





301AC Antique Copper Trim

301SN Satin Nickel Trim

301P White Trim



301PB Polished Brass Trim

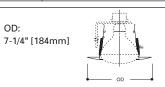
301TBZ Tuscan Bronze Trim

401 Open Trim

• Open trim for R Lamps Coil spring retention

· Lamps:

H7T H7RT	120W BR40, 150W R40
	into.





401PB Polished Brass Trim

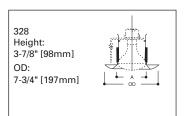
401AL Satin Aluminum Trim

401P White Trim

328 - White Splay Trim

- Coil spring retention
- · Lamps:

Н7Т	65W BR30, 75W R30, 75W PAR30
H7RT	65W BR30, 75W R30, 75W PAR30, 75W PAR30L



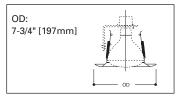


328P White Splay Trim

428 - White Splay Trim

- · Coil spring retention
- Lamps:

H7T H7RT 120W BR40, 150W R40	
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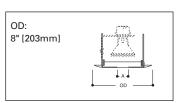
428P White Splay Trim

79

Pinhole Trim

- 1-7/8" open pinhole
- Torsion spring retention
- Lamps:

н7Т	50W R20	
l		





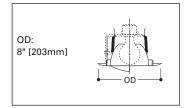
303 Wall Wash

- Coil spring retention
- · Lamps:

H7T H7RT

RECESSED DOWNLIGHTING Incandescent

60W A19





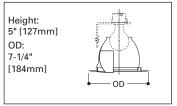
303PWhite Trim and Scoop

424 Wall Wash/Reflector Downlight

- Designed to spread light on cabinets or wall close to ceiling and provide downlighting on counters
- · Lamps:

H7T H7RT

100W A19



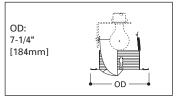


425 Wall Wash with Coilex® Baffle and Reflector Scoop

- Coil spring retention
- Lamps:

H7T H7RT

60W A19





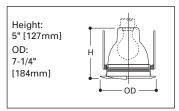
425WWhite Trim with White Baffle

425PWhite Trim with Black Baffle

430 - Wall Wash with Baffle and Full Reflector

- Designed to spread light close to the ceiling to eliminate the "cave effect"
- Torsion spring retention
- AIR-TITE construction
- · Lamps:

H7T H7TNB	90W TB19, 100W A19, 100W BT15, 100W MB19





1412 - Low Voltage Adjustable Spot - 30° Tilt

- Low Voltage Trim
- Includes transformer for retrofit to H7T and H7RT housings
- Torsion spring retention
- Lamps:

H7T H7RT 50W 12V MR16

Aperture: 1-3/4" [44mm] OD: 7-1/4" [184mm]

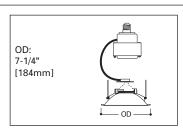


1416 - Low Voltage Specular Reflector - 30° Tilt

- Low Voltage Trim
- Includes transformer for retrofit to H7T and H7RT housings
- Torsion spring retention
- · Lamps:

H7T H7TNB H7RT

50W 12V MR16





1416CGWhite Trim with Champagne
Gold Specular Reflector

1416C White Trim with Clear Specular Reflector

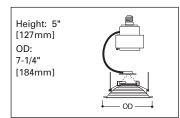
^{*} When using an Air-Tite trim to meet California Title 24 air tight compliance, an additional gasket is required between the finished ceiling and the trim flange ring. For California Tite 24 compliance use accessory trim gasket GA-ATRIM. Order separately in a 6 pack: GA-ATRIM-6PK

1416 - Low Voltage Baffle -30° Tilt

- Low Voltage Trim
- · Includes transformer for retrofit to H7T and H7RT housings
- Torsion spring retention
- Lamps:

H7T H7RT H7TNB

50W 12V MR16





1416W

White Trim with White Baffle

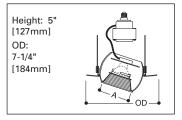
1416BA White Trim with Black Baffle

Low Voltage Eyeball with Baffle - 30° Tilt

- Low Voltage Trim
- · Includes transformer for retrofit to H7T and H7RT housings
- Torsion spring retention
- · Lamps:

H7T
H7RT

50W 12V MR16





1417W

White Trim with White Eyeball, White Baffle

1417BA White Trim with White Eyeball, Black Baffle

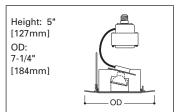
1450

Low Voltage Slot Aperture -30° Tilt

- Low Voltage Trim
- Includes transformer for retrofit to H7T and H7RT housings
- Torsion spring retention
- · Lamps:

H71	Γ
H7F	RΤ

50W 12V MR16





1417BA White Trim with White Eyeball, Black Baffle

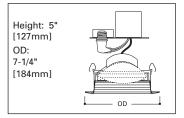
1475

Low Voltage Adjustable Accent - 30° Tilt

- Low Voltage Trim
- Includes transformer for retrofit to H7T and H7RT housings
- Torsion spring retention
- · Lamps:

H7T
H7RT
H7TNB

50W 12V PAR36





1475W White Trim with Black Baffle

1475P White Trim with Black Baffle

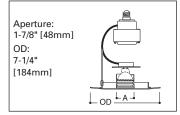
1479

Low Voltage Pinhole Trim

- Low Voltage Trim
- · Includes transformer for retrofit to H7T and H7RT housings
- Torsion spring retention
- · Lamps:

H7T	
H7RT	

50W 12V MR16





1479W

White Trim with Black Baffle

1479P White Trim with Black Baffle