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|---|---|---|---|---|---|
| Project | | Catalog # | | Type | |
| Prepared by | | Notes | | Date | |



# HALO

## H36PAR16RICAT

3” Shallow Recessed Line Voltage Remodeler Housing

3” LED MR16 Trims
10W Maximum

**Typical Applications**
Residential

Discontinued 03-07-2026

### Interactive Menu


- Order Information page 2
- Product Specifications page 3
- Product Warranty


### Product Certification

RoHS COMPLIANT
c UL us LISTED

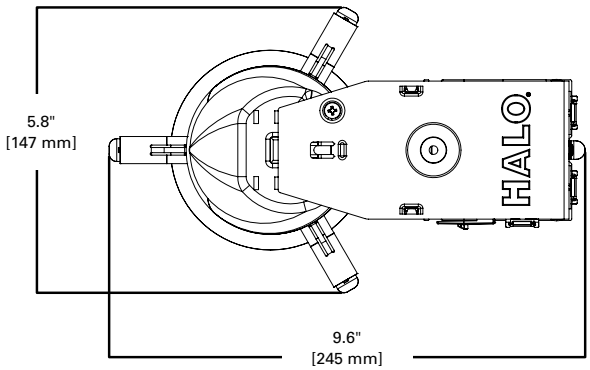
### Product Features

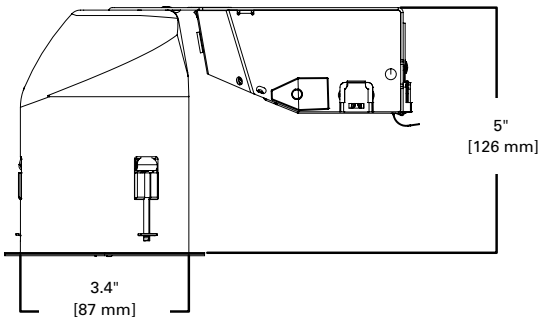
air-tite
GU10

### Top Product Features

- Suitable for 2x6 residential framing or shallow plenum commercial construction
- Remodel housing design installs from below the finished ceiling
- Captive preinstalled mounting springs retain housing securely in ceiling
- AIR-TITE™; Thermally protected; For use in insulated and non-insulated ceilings
- Use with compatible HALO® trims and PAR16 lamps (by others)

## Dimensional and Mounting Details



## Order Information

SAMPLE ORDER NUMBER: **H36PAR16RICAT, 3001WHBB**
A complete luminaire consists of a housing, lamp (sold by others) and trim, order separately.

Housing Trims

| Housing | Trims |
|---|---|
| **H36PAR16RICAT** = 3" shallow recessed remodeler housing, GU10 base, 120V | **See below** |

## Trims

Directional Open Trims Directional Lens Trim Lens Wall Wash Trims

### Directional Open Trims



**3001 Round Pinhole Baffle, Open, 15° Tilt**
OD: 4-1/4˝ [108mm]

**3001WHBB**=White with Black Baffle
**3001BKBB**=Black with Black Baffle
**3001SNBB**=Satin Nickel with Black Baffle
**3001TBZBB**=Tuscan Bronze with Black Baffle
**3001WHWB**=Tuscan Bronze with Black Baffle



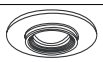
**3009 Gimbal, Open, 35° Tilt**
OD: 4-1/4˝ [108mm]

**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



**3002 Round Pinhole Reflector, Open, 15° Tilt**
OD: 4-1/4˝ [108mm]

**3002WHC**=White with Clear Reflector



**3010 Super Adjustable, 80° Tilt**
OD: 4-1/4˝ [108mm]

**3010WH**=White



**3003 Conical Baffle, Open, 35° Tilt**
OD: 4-1/4˝ [108mm]

**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



**3011 Square Pinhole Baffle, Open, 15° Tilt**
OD: 4-1/4˝ [108mm]

**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



**3004 Conical Reflector, Open, 35° Tilt**
OD: 4-1/4˝ [108mm]

**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



**3013 Square Gimbal, Open, 35° Tilt**
OD: 4-1/4˝ [108mm]

**3013WH**=White
**3013BK**=Black
**3013SN**=Satin Nickel
**3013TBZ**=Tuscan Bronze



**3006 Slot Aperture, Open, 35° Tilt**
OD: 4-1/4˝ [108mm]

**3006WHBB**=White with Black Baffle

### Directional Lens Trim



**3007 Conical Reflector, Lens, 15° Tilt**
OD: 4-1/4˝ [108mm]

**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



**3008 All Glass ShowerLight**
OD: 4-1/4˝ [108mm]

**3008FG**=White Polymer and Glass Lens with Frosted Perimeter



**3012 Square Pinhole Baffle, Lens, 15° Tilt**
OD: 4-1/4˝ [108mm]

**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

### Lens Wall Wash Trims



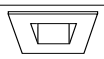
**3020 Round Pinhole, Wall Wash**
OD: 4-1/4˝ [108mm]

**3020WW**=White Downlight & Wall Wash with Integral Kick Reflector



**3021 Angle Cut Conical Reflector, Lens Wall Wash**
OD: 4-1/4˝ [108mm]

**3021WHW**=White with White Reflector
**3021WHC**=White with Clear Reflector
**3021WHH**=White with Haze Reflector



**3022 Square Lens Wall Wash**
OD: 4-1/4˝ [108mm]

**3022WHBB**=White with Black Baffle
**3022WHWB**=White with White Baffle

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## Product Specifications

### Housing
- Single wall deep drawn aluminum housing painted matte black for a visually dark interior
- Accommodates ceilings from 3/8" to 1-1/4" thick
- Shipped with overspray protector installed

### Mounting Springs
- Captive preinstalled mounting springs retain housing securely in ceiling.
- Housing can be removed from below the ceiling for service or splice inspection

### Gasket
- Closed cell gaskets achieve restrictive airflow requirements without additional gaskets or caulking

### Junction Box
- Compact galvanized steel junction box with 10in3 internal volume
- Listed for (6) #12 AWG 90˚ C splice conductors
- Hinged door is retained and provides easy access to field wiring
- (3) ½" conduit pry-outs
- (3) Slide-N-Side™ non-metallic (NM) wire traps allows wiring outside the box
- Accepts 14-2, 14-3, 12-2, 12-3 U.S. and 14-2, 14-3, 12-2 Canadian NM cable
- Quick Connect™ remodel wiring tray holds (3) 4-port push wire nuts facilitating mains voltage connections

### Socket
- GU10 socket for 120V LED PAR16 lamps

### Trims
- Compatible with a broad range of trim styles and optical distributions
- Fiction blades hold trim tight to ceiling surface, gasket minimizes light leaks
- Use with die cast flange styles

### Code Compliance
- Type IC thermally protected, suitable for direct contact to air permeable insulation and cULus listed for damp locations
- Not for use in direct contact with spray foam insulation, consult NEMA LSD57-2013
- Wet location listed in covered ceilings and IP44 certified with select lens trims
- Airtight per ASTM-E283
- Can be used for State of California Title 24 high efficacy luminaire compliance with designated trims and CA JA8-2016-E or JA8-2019-E labeled lamps
- Suitable for use in clothes closets when installed in accordance with the NEC 410.16 spacing requirements
- Contains no mercury or lead and RoHS compliant

### Warranty
- One-year limited warranty, consult website for details www.cooperlighting.com/legal

Discontinued
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