

6-INCH INCANDESCENT SLOPE CEILING HOUSING ICAT



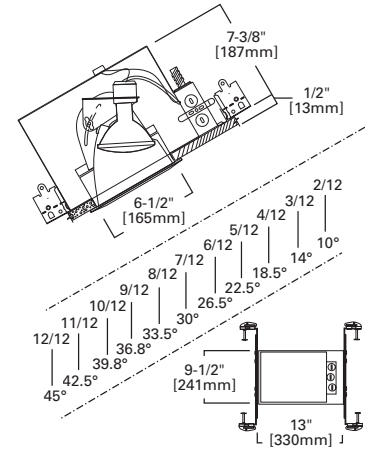
H6451C

FEATURES

- Got Nail™ bar hangers
- Pass-N-Thru™ tool-less shortening of bar hangers
- Slide-N-Side™ wire traps
- Quick Connect wiring connectors included in junction box
- AIR-TITE™
- Thermally protected
- Die-formed housing and plaster frame
- Socket aiming for ceilings from 2/12 to 12/12 pitch
- Slope indicator provides quick and consistent lamp settings

Compliances may not apply to all product configurations. Please consult the product spec sheet for compliance details.

COMPLIANCES: UL/cUL Listed - Wet Location, UL/cUL Listed - Damp Location, UL/cUL Listed 1598 Luminaire, UL/cUL Listed for Feed Through, UL/cUL Listed for Insulation Contact, AIR-TITE™ Certified ASTM E283



ORDERING INFORMATION: ORDER HOUSING AND TRIMS SEPARATELY*

SAMPLE NUMBER: H6451C - 456W

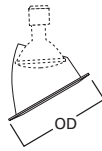
Housing	Trims	Baffles	
H6451C —6" Aperture, New Construction, Slope Ceiling, IC AIR-TITE™, 120V Line Voltage	Adjustables 1417 Low Voltage Eyeball with Baffle - 30° Tilt, 50W 12V MR16, OD: 7-1/4" [184mm] 1417BA —White Trim with White Eyeball and Black Baffle (Low Voltage Transformer Included) 1417W —White Trim with White Eyeball and White Baffle (Low Voltage Transformer Included)	456 Baffle, 456P: 60W BR30, 50W PAR30L, OD: 7-1/4" [184mm] 456P —White Trim with Black Baffle	
	417 Coilex® Baffle Eyeball - 30° Tilt, 75W R30, 65W BR30, OD: 8" [203mm] 417P —White Trim and Eyeball with Black Coilex® Baffle 417PB —Polished Brass Trim and Eyeball with Black Coilex® Baffle 417W —White Trim and Eyeball with White Coilex® Baffle	456 Baffle, 456W: 50W PAR30L, 65W BR30, and 75W PAR30L with H1999 Socket Extender, OD: 7-1/4" [184mm] 456W —White Trim with White Baffle	Lenses and Diffusers 170 Albalite Lens with Reflector, 60W A19, OD: 8" [203mm] 170P —White Trim with Frosted Albalite Glass Lens 170PS —White Trim with Frosted Albalite Glass Lens, Wet Location Listed and AIR-TITE™
	78 Eyeball - 30° Tilt, 65W BR30, 75W R30, 75W PAR30L, OD: 8" [203mm] 78B —Satin Brass Trim with Satin Brass Eyeball 78P —White Trim with White Eyeball 78PAT —White Trim with White Eyeball - AIR-TITE™ Trim 78PB —Polished Brass Trim with Polished Brass Eyeball 78SN —Satin Nickel Trim with Satin Nickel Eyeball 78TBZ —Tuscan Bronze Trim with Tuscan Bronze Eyeball	Reflectors 455 Specular Reflector, 65W BR30, 75W R30, 75W PAR30L, OD: 7-1/4" [184mm] 455H —White Trim with Haze Reflector 455SC —White Trim with Clear Specular Reflector 455SCG —White Trim with Champagne Gold Reflector	

NOTES: Δ Not to be used in direct contact with spray foam insulation. Δ UL/cUL Listed for Wet Location with select trims.

455 Slope Ceiling Specular Reflector



- 455SC White Trim with Clear Specular Reflector
- 455H White Trim with Haze Reflector
- 455CG White Trim with Champagne Gold Reflector

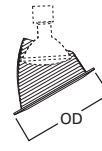


HOUSING / LAMP:
H6451C: 65W BR30, 75W R30, 75W PAR30L
DIMENSIONS: OD: 7-1/4" [184mm]

456 Slope Ceiling Baffle



- 456W White Trim with White Baffle
- 456P White Trim with Black Baffle

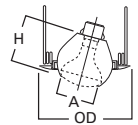


HOUSING / LAMP:
H6451C: 456P: 60W BR30, 50W PAR30L
H6451C: 456W: 50W PAR30L, 65W BR30, 75W PAR30L with H1999 Socket Extender
DIMENSIONS: OD: 7-1/4" [184mm]

78 Eyeball 30° Tilt



- 78P White Trim with White Eyeball
- 78PAT White Trim with White Eyeball - AIR-TITE™ Trim
- 78SN Satin Nickel Trim with Satin Nickel Eyeball
- 78TBZ Tuscan Bronze Trim with Tuscan Bronze Eyeball
- 78B Satin Brass Trim with Satin Brass Eyeball
- 78PB Polished Brass Trim with Polished Brass Eyeball

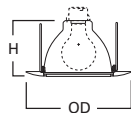


HOUSING / LAMP:
H6451C: 65W BR30, 75W R30, 75W PAR30L
DIMENSIONS: Height: 4-1/8" [105mm]; Aperture: 3-15/16" [100mm]; OD: 8" [203mm]

170 Albalite Glass Lens with Reflector



- 170P White Trim with Frosted Albalite Glass Lens
- 170PS White Trim with Frosted Albalite Glass Lens, Wet Location, AIR-TITE™



HOUSING / LAMP:
H6451C: 60W A19
DIMENSIONS: Height: 4" [101mm]; OD: 8" [203mm]

417 Coilex® Baffle Eyeball 30° Tilt



- 417W White Trim and Eyeball with White Coilex Baffle
- 417P White Trim and Eyeball with Black Coilex Baffle
- 417PB Polished Brass Trim and Eyeball with Black Coilex Baffle

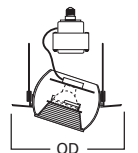


HOUSING / LAMP:
H6451C: 75W R30, 65W BR30
DIMENSIONS: OD: 8" [203mm]

1417 Low Voltage Eyeball with Baffle 30° Tilt



- 1417W White Trim with White Eyeball and White Baffle
- 1417BA White Trim with White Eyeball and Black Baffle



HOUSING / LAMP:
H7RT: 50W 12V MR16
H7T: 50W 12V MR16
H7TCP: 50W 12V MR16
DIMENSIONS: OD: 7-1/4" [184mm]
ACCESSORIES: Low Voltage Transformer Included

Specifications and dimensions subject to change without notice. Consult your Cooper Lighting Representative or visit www.cooperlighting.com for available options, accessories and ordering information.

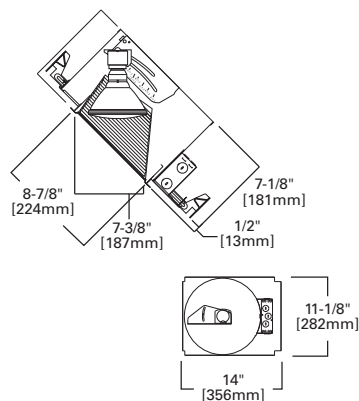
7-INCH INCANDESCENT SLOPE CEILING HOUSING ICAT

FEATURES

- Got Nail™ bar hangers
- Pass-N-Thru™ tool-less shortening of bar hangers
- AIR-TITE™
- Quick Connect wiring connectors included in junction box
- Thermally protected
- Die-formed housing and plaster frame
- Socket aiming for ceilings from 2/12 to 12/12 pitch
- Slope indicator provides quick and consistent lamp settings

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COMPLIANCES: UL/cUL Listed - Damp Location, UL/cUL Listed 1598 Luminaire, UL/cUL Listed for Feed Through, UL/cUL Listed for Insulation Contact, AIR-TITE™ Certified ASTM E283



H745ICAT

ORDERING INFORMATION: ORDER HOUSING AND TRIMS SEPARATELY^A

SAMPLE NUMBER: H745ICAT - 457W

Housing	Trims
H745ICAT=7" Aperture, New Construction, Slope Ceiling, IC AIR-TITE™, 120V Line Voltage	<p>Baffles</p> <p>457 Baffle, 65W BR30, 75W R30, 75W PAR30, 90W PAR38, OD: 9-3/4" [248mm]</p> <p>457P=White Trim with Black Baffle</p> <p>457W=White Trim with White Baffle</p> <p>Reflectors</p> <p>457 Specular Reflector, 75W R30, 65W BR30, OD: 9-3/4" [248mm]</p> <p>457CG=White Trim with Champagne Gold Reflector</p> <p>457SC=White Trim with Clear Specular Reflector</p> <p>White Cone Reflector</p> <p>457 White Reflector, 65W BR30, 75W R30, 75W PAR30, 90W PAR38, OD: 9-3/4" [248mm]</p> <p>457PW=White Trim with White Reflector</p>

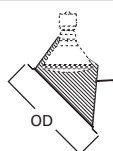
NOTES: Δ Not to be used in direct contact with spray foam insulation.

457 Slope Ceiling Baffle



457W White Trim with White Baffle

457P White Trim with Black Baffle



HOUSING / LAMP:

H745ICAT: 65W BR30, 75W R30, 75W PAR30, 90W PAR38
H745ICAT: 75W R30, 65W BR30

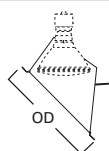
DIMENSIONS: OD: 9-3/4" [248mm]

457 Slope Ceiling Specular Reflector



457SC White Trim with Clear Specular Reflector

457CG White Trim with Champagne Gold Reflector



HOUSING / LAMP:

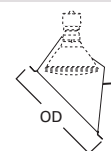
H745ICAT: 75W R30, 65W BR30

DIMENSIONS: OD: 9-3/4" [248mm]

457 Slope Ceiling White Reflector



457PW White Trim with White Reflector

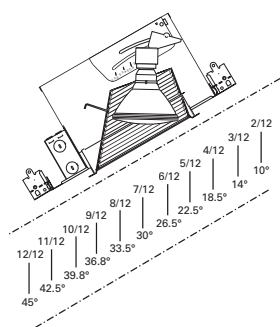


HOUSING / LAMP:

H745ICAT: 65W BR30, 75W R30, 75W PAR30, 90W PAR38

DIMENSIONS: OD: 9-3/4" [248mm]

PITCH TO DEGREE CONVERSION



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6-INCH INCANDESCENT SLOPE CEILING HOUSING ICAT



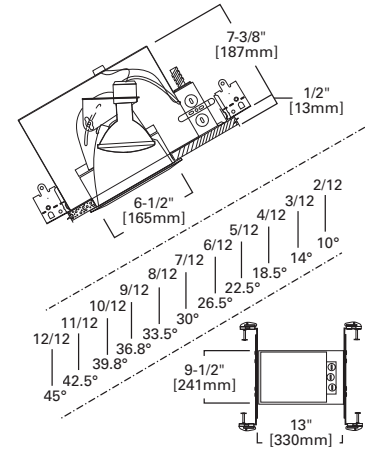
H6451C

FEATURES

- Got Nail™ bar hangers
- Pass-N-Thru™ tool-less shortening of bar hangers
- Slide-N-Side™ wire traps
- Quick Connect wiring connectors included in junction box
- AIR-TITE™
- Thermally protected
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COMPLIANCES: UL/cUL Listed - Wet Location, UL/cUL Listed - Damp Location, UL/cUL Listed 1598 Luminaire, UL/cUL Listed for Feed Through, UL/cUL Listed for Insulation Contact, AIR-TITE™ Certified ASTM E283



ORDERING INFORMATION: ORDER HOUSING AND TRIMS SEPARATELY*

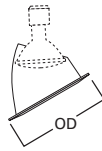
SAMPLE NUMBER: H6451C - 456W

Housing	Trims	Baffles	
H6451C —6" Aperture, New Construction, Slope Ceiling, IC AIR-TITE™, 120V Line Voltage	Adjustables 1417 Low Voltage Eyeball with Baffle - 30° Tilt, 50W 12V MR16, OD: 7-1/4" [184mm] 1417BA —White Trim with White Eyeball and Black Baffle (Low Voltage Transformer Included) 1417W —White Trim with White Eyeball and White Baffle (Low Voltage Transformer Included)	456 Baffle, 456P: 60W BR30, 50W PAR30L, OD: 7-1/4" [184mm] 456P —White Trim with Black Baffle	
	417 Coilex® Baffle Eyeball - 30° Tilt, 75W R30, 65W BR30, OD: 8" [203mm] 417P —White Trim and Eyeball with Black Coilex® Baffle 417PB —Polished Brass Trim and Eyeball with Black Coilex® Baffle 417W —White Trim and Eyeball with White Coilex® Baffle	456 Baffle, 456W: 50W PAR30L, 65W BR30, and 75W PAR30L with H1999 Socket Extender, OD: 7-1/4" [184mm] 456W —White Trim with White Baffle	Lenses and Diffusers 170 Albalite Lens with Reflector, 60W A19, OD: 8" [203mm] 170P —White Trim with Frosted Albalite Glass Lens 170PS —White Trim with Frosted Albalite Glass Lens, Wet Location Listed and AIR-TITE™
	78 Eyeball - 30° Tilt, 65W BR30, 75W R30, 75W PAR30L, OD: 8" [203mm] 78B —Satin Brass Trim with Satin Brass Eyeball 78P —White Trim with White Eyeball 78PAT —White Trim with White Eyeball - AIR-TITE™ Trim 78PB —Polished Brass Trim with Polished Brass Eyeball 78SN —Satin Nickel Trim with Satin Nickel Eyeball 78TBZ —Tuscan Bronze Trim with Tuscan Bronze Eyeball	Reflectors 455 Specular Reflector, 65W BR30, 75W R30, 75W PAR30L, OD: 7-1/4" [184mm] 455H —White Trim with Haze Reflector 455SC —White Trim with Clear Specular Reflector 455SCG —White Trim with Champagne Gold Reflector	

NOTES: Δ Not to be used in direct contact with spray foam insulation. Δ UL/cUL Listed for Wet Location with select trims.

455 Slope Ceiling Specular Reflector

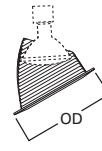
- 455SC White Trim with Clear Specular Reflector
- 455H White Trim with Haze Reflector
- 455CG White Trim with Champagne Gold Reflector



HOUSING / LAMP:
H6451C: 65W BR30, 75W R30, 75W PAR30L
DIMENSIONS: OD: 7-1/4" [184mm]

456 Slope Ceiling Baffle

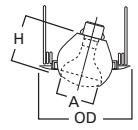
- 456W White Trim with White Baffle
- 456P White Trim with Black Baffle



HOUSING / LAMP:
H6451C: 456P: 60W BR30, 50W PAR30L
H6451C: 456W: 50W PAR30L, 65W BR30, 75W PAR30L with H1999 Socket Extender
DIMENSIONS: OD: 7-1/4" [184mm]

78 Eyeball 30° Tilt

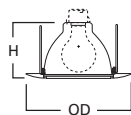
- 78P White Trim with White Eyeball
- 78PAT White Trim with White Eyeball - AIR-TITE™ Trim
- 78SN Satin Nickel Trim with Satin Nickel Eyeball
- 78TBZ Tuscan Bronze Trim with Tuscan Bronze Eyeball
- 78B Satin Brass Trim with Satin Brass Eyeball
- 78PB Polished Brass Trim with Polished Brass Eyeball



HOUSING / LAMP:
H6451C: 65W BR30, 75W R30, 75W PAR30L
DIMENSIONS: Height: 4-1/8" [105mm]; Aperture: 3-15/16" [100mm]; OD: 8" [203mm]

170 Albalite Glass Lens with Reflector

- 170P White Trim with Frosted Albalite Glass Lens
- 170PS White Trim with Frosted Albalite Glass Lens, Wet Location, AIR-TITE™



HOUSING / LAMP:
H6451C: 60W A19
DIMENSIONS: Height: 4" [101mm]; OD: 8" [203mm]

417 Coilex® Baffle Eyeball 30° Tilt

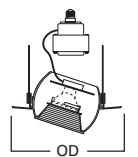
- 417W White Trim and Eyeball with White Coilex Baffle
- 417P White Trim and Eyeball with Black Coilex Baffle
- 417PB Polished Brass Trim and Eyeball with Black Coilex Baffle



HOUSING / LAMP:
H6451C: 75W R30, 65W BR30
DIMENSIONS: OD: 8" [203mm]

1417 Low Voltage Eyeball with Baffle 30° Tilt

- 1417W White Trim with White Eyeball and White Baffle
- 1417BA White Trim with White Eyeball and Black Baffle



HOUSING / LAMP:
H7RT: 50W 12V MR16
H7T: 50W 12V MR16
H7TCP: 50W 12V MR16
DIMENSIONS: OD: 7-1/4" [184mm]
ACCESSORIES: Low Voltage Transformer Included

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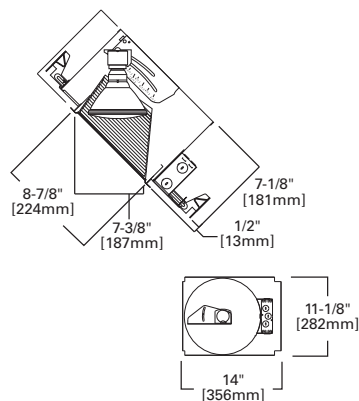
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H745ICAT

ORDERING INFORMATION: ORDER HOUSING AND TRIMS SEPARATELY^A

SAMPLE NUMBER: H745ICAT - 457W

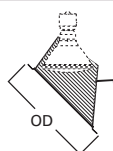
Housing	Trims
H745ICAT=7" Aperture, New Construction, Slope Ceiling, IC AIR-TITE™, 120V Line Voltage	<p>Baffles</p> <p>457 Baffle, 65W BR30, 75W R30, 75W PAR30, 90W PAR38, OD: 9-3/4" [248mm] 457P=White Trim with Black Baffle 457W=White Trim with White Baffle</p> <p>Reflectors</p> <p>457 Specular Reflector, 75W R30, 65W BR30, OD: 9-3/4" [248mm] 457CG=White Trim with Champagne Gold Reflector 457SC=White Trim with Clear Specular Reflector</p> <p>White Cone Reflector</p> <p>457 White Reflector, 65W BR30, 75W R30, 75W PAR30, 90W PAR38, OD: 9-3/4" [248mm] 457PW=White Trim with White Reflector</p>

NOTES: Δ Not to be used in direct contact with spray foam insulation.

457 Slope Ceiling Baffle



- 457W White Trim with White Baffle
- 457P White Trim with Black Baffle



HOUSING / LAMP:

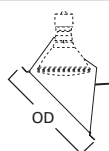
H745ICAT: 65W BR30, 75W R30, 75W PAR30, 90W PAR38
 H745ICAT: 75W R30, 65W BR30

DIMENSIONS: OD: 9-3/4" [248mm]

457 Slope Ceiling Specular Reflector



- 457SC White Trim with Clear Specular Reflector
- 457CG White Trim with Champagne Gold Reflector



HOUSING / LAMP:

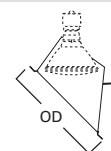
H745ICAT: 75W R30, 65W BR30

DIMENSIONS: OD: 9-3/4" [248mm]

457 Slope Ceiling White Reflector



- 457PW White Trim with White Reflector

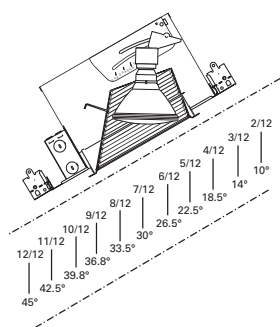


HOUSING / LAMP:

H745ICAT: 65W BR30, 75W R30, 75W PAR30, 90W PAR38

DIMENSIONS: OD: 9-3/4" [248mm]

PITCH TO DEGREE CONVERSION



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