

6-INCH INCANDESCENT SLOPE CEILING HOUSING ICAT



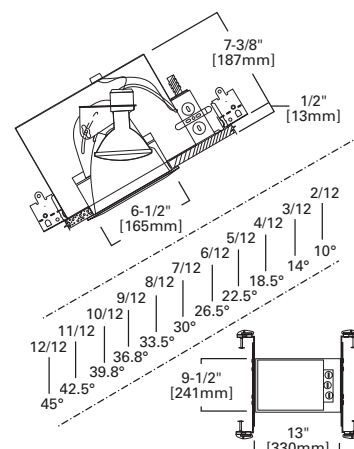
H645IC

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



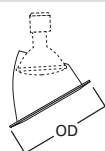
ORDERING INFORMATION: ORDER HOUSING AND TRIMS SEPARATELY*

SAMPLE NUMBER: H645IC - 456W

Housing	Trims
H645IC =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) 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 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 Baffles 456 Baffle, 456P: 60W BR30, 50W PAR30L, OD: 7-1/4" [184mm] 456P=White Trim with Black 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™ 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.

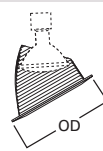
455 Slope Ceiling Specular Reflector



HOUSING / LAMP:
H645IC: 65W BR30, 75W R30, 75W PAR30L

DIMENSIONS: OD: 7-1/4" [184mm]

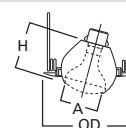
456 Slope Ceiling Baffle



HOUSING / LAMP:
H645IC: 456P: 60W BR30, 50W PAR30L
H645IC: 456W: 50W PAR30L, 65W BR30, 75W PAR30L with H1999 Socket Extender

DIMENSIONS: OD: 7-1/4" [184mm]

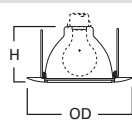
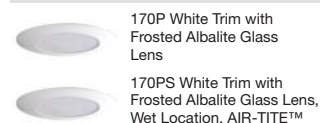
78 Eyeball 30° Tilt



HOUSING / LAMP:
H645IC: 65W BR30, 75W R30, 75W PAR30L

DIMENSIONS: Height: 4-1/8" [105mm]; Aperture: 3-15/16" [100mm]; OD: 8" [203mm]

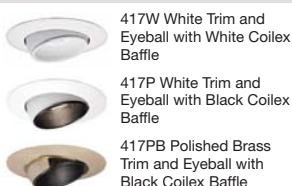
170 Albalite Glass Lens with Reflector



HOUSING / LAMP:
H645IC: 60W A19

DIMENSIONS: Height: 4" [101mm]; OD: 8" [203mm]

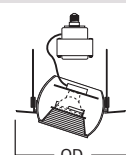
417 Coilex® Baffle Eyeball 30° Tilt



HOUSING / LAMP:
H645IC: 75W R30, 65W BR30

DIMENSIONS: OD: 8" [203mm]

1417 Low Voltage Eyeball with Baffle 30° Tilt



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.

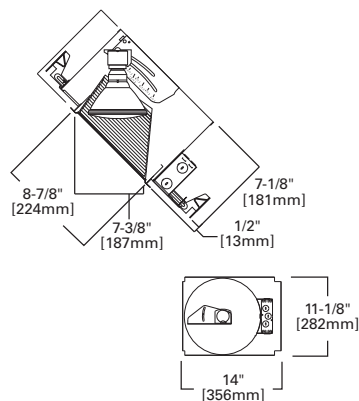
7-INCH INCANDESCENT SLOPE CEILING HOUSING ICAT

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
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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	Baffles 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 Reflectors 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 White Cone Reflector 457 White Reflector, 65W BR30, 75W R30, 75W PAR30, 90W PAR38, OD: 9-3/4" [248mm] 457PW=White Trim with White Reflector

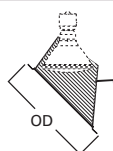
NOTES: ^A Not to be used in direct contact with spray foam insulation.

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

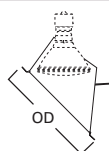
DIMENSIONS: OD: 9-3/4" [248mm]

457 Slope Ceiling Specular Reflector



457SC White Trim with Clear Specular Reflector

457CG White Trim with Champagne Gold Reflector



HOUSING / LAMP:

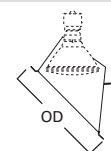
H745ICAT: 75W R30, 65W BR30

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

457 Slope Ceiling White Reflector



457PW White Trim with White Reflector

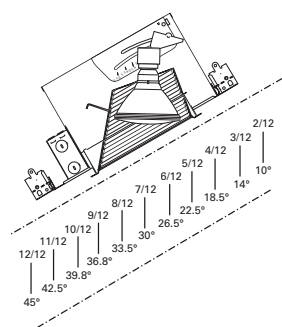


HOUSING / LAMP:

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



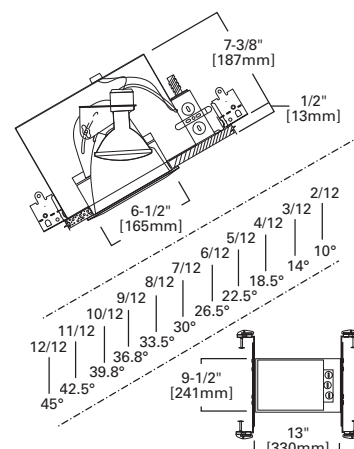
H645IC

FEATURES

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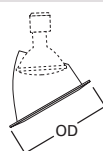
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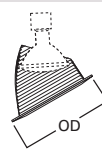
455 Slope Ceiling Specular Reflector



HOUSING / LAMP:
H645IC: 65W BR30, 75W R30, 75W PAR30L

DIMENSIONS: OD: 7-1/4" [184mm]

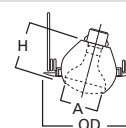
456 Slope Ceiling Baffle



HOUSING / LAMP:
H645IC: 456P: 60W BR30, 50W PAR30L
H645IC: 456W: 50W PAR30L, 65W BR30, 75W PAR30L with H1999 Socket Extender

DIMENSIONS: OD: 7-1/4" [184mm]

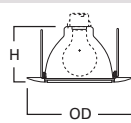
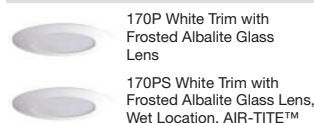
78 Eyeball 30° Tilt



HOUSING / LAMP:
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DIMENSIONS: Height: 4-1/8" [105mm];
Aperture: 3-15/16" [100mm]; OD: 8" [203mm]

170 Albalite Glass Lens with Reflector



HOUSING / LAMP:
H645IC: 60W A19

DIMENSIONS: Height: 4" [101mm]; OD: 8" [203mm]

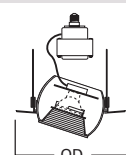
417 Coilex® Baffle Eyeball 30° Tilt



HOUSING / LAMP:
H645IC: 75W R30, 65W BR30

DIMENSIONS: OD: 8" [203mm]

1417 Low Voltage Eyeball with Baffle 30° Tilt



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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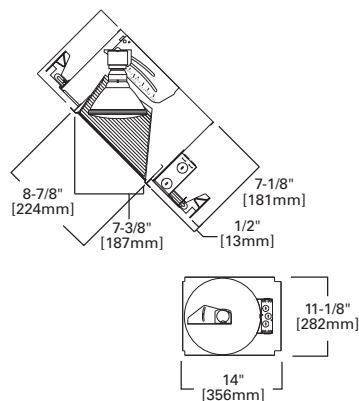
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H745ICAT

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SAMPLE NUMBER: H745ICAT - 457W

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

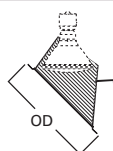
NOTES: ^A Not to be used in direct contact with spray foam insulation.

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

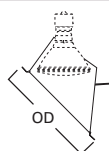
DIMENSIONS: OD: 9-3/4" [248mm]

457 Slope Ceiling Specular Reflector



457SC White Trim with Clear Specular Reflector

457CG White Trim with Champagne Gold Reflector



HOUSING / LAMP:

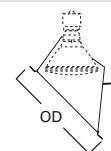
H745ICAT: 75W R30, 65W BR30

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

457 Slope Ceiling White Reflector



457PW White Trim with White Reflector

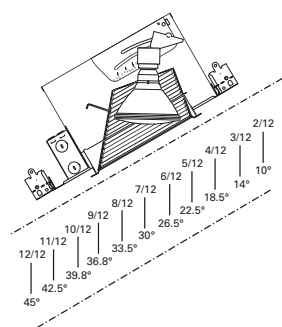


HOUSING / LAMP:

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

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

PITCH TO DEGREE CONVERSION



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