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^A

SAMPLE NUMBER: H645IC - 456W

Trims H645IC=6" Aperture, New <u>Adjustables</u> Construction, Slope Ceiling, IC AIR-TITE™, 120V Line 1417 Low Voltage Eyeball with Baffle - 30° Tilt, 50W 12V MR16, OD: 7-1/4" [184mm] 456 Baffle, 456P: 60W BR30, 50W PAR30L, OD: 7-1/4" [184mm] 456P=White Trim with Black Baffle Voltage 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, 456W: 50W PAR30L, 65W BR30, and 75W PAR30L with H1999 Socket Extender, OD: 7-1/4" [184mm] 456W=White Trim with White 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 Lenses and Diffusers 170 Albalite Lens with Reflector, 60W A19, OD; 8" [203mm] 417W=White Trim and Eyeball with White Coilex® Baffle 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 Reflectors 78PB=Polished Brass Trim with Polished Brass Eyeball 78SN=Satin Nickel Trim with Satin Nickel Eyeball 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 78TBZ=Tuscan Bronze Trim with Tuscan Bronze Eyeball 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



H645IC: 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:

H645IC: 456P: 60W BR30, 50W PAR30L H645IC: 456W: 50W PAR30L, 65W BR30, 75W PAR30L with H1999 Socket Extende

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

78 Eveball 30° Tilt



78P White Trim with White

7-3/8 [187mm]

5/12

18.5° 22.5°

6/12 7/12 |

26.5

9-1/2"

309 33.5° 36.8°

[165mm

9/12

10/12 11/12 |

42.5°

459

2/12

10° 14°

3/12 4/12

13"

L [330mm] .

Eyeball



78PAT White Trim with White Eyeball - AIR-TITE™ Trim



78SN Satin Nickel Trim with Satin Nickel Eyeball



78TB7 Tuscan Bronze Trim with Tuscan Bronze Eveball



78B Satin Brass Trim with Satin Brass Eyeball



78PB Polished Brass Trim with Polished Brass Eyeball

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

170P White Trim with Frosted Albalite Glass Lens

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

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



417 Coilex® Baffle Eyeball 30° Tilt



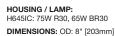
417W White Trim and Eveball with White Coilex



417P White Trim and Eveball with Black Coilex



417PB Polished Brass Trim and Eveball with Black Coilex Baffle







1417BA White Trim with

1417 Low Voltage Eyeball with Baffle 30° Tilt



White Eyeball and Black



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

FEATURES

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- AIR-TITE™
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- Die-formed housing and plaster frame
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UL/cUL Listed for Feed Through, UL/cUL Listed for Insulation Contact,

AIR-TITE™ Certified ASTM E283



7-1/8 8-7/8" [224mm] [181mm] 1/2" [13mm]





H745ICAT

7-INCH INCANDESCENT SLOPE CEILING HOUSING ICAT

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, 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





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

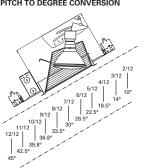
457PW White Trim with White Reflector



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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