HALO

Description

The Halo H5 series utilizes a 5" aperture designed to accommodate smaller sized PAR20 and PAR30 halogen lamps. The wide variety of trims available allows a number of different lighting effects to be created with one basic housing. The 5" diameter trim size makes the H5RICAT the right choice for applications where dramatic yet inconspicuous lighting is required in an existing ceiling.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

DESIGN FEATURES

Housings

Gasketed die-stamped 20 gauge aluminum. Housing will slip through 5 1/2" ceiling opening. Integral flange secures fixture against ceiling. Housing accommodates a wide range of Halo 5" trims. Torsion springs on all trims for quick and easy installation.

Remodel Clips

Four remodel clips secure housings and accommodate 1/2" and 5/8" ceiling material

Junction Box

UL Listed for through branch circuit wiring. Seven conduit knockouts are uniform 1/2" size with true pry-out slots. Four Romex pry-outs simplify Romex installation.

"Quick Connect" Connectors

Three "Quick Connect" connectors eliminate need for separate wire nuts - simply strip supply wires and push in

Socket

Porcelain socket with nickel plated brass screw shell, snaps into trim for consistent lamp positioning. Shipping insert protects socket from overspray

Thermal Protector

Integral thermal protector deactivates fixture if an incorrect lamp is used or if ceiling insulation material is not applied correctly.

Labels

- UL/cUL Listed 1598 Luminaire
- UL/cUL Listed for Feed Through
- UL/cUL Listed for Damp Location
- UL/cUL Listed for Wet Location with select trims
- UL/cUL Listed for Direct Contact with insulation and combustible material*

Qualification

IC and Air-Tite™ certified under ASTM-E283 and listed UL/cUL 1598. May be used to meet insulated ceiling* and restricted air-flow requirements such as:

- Washington State Energy Code
- International Energy Conservation Code (IECC)
- New York State Energy Conservation Construction Code (NY-ECCC)

* Not to be used in direct contact with spray foam insulation. Refer to NEMA LSD 57-2013



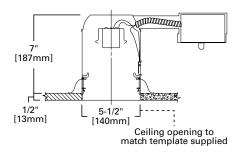
H5RICAT

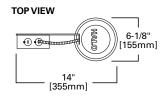
5-Inch Insulated Ceiling Air-Tite™ Recessed Remodel Housing

5-Inch Trims

FOR USE IN INSULATED CEILINGS

FOR USE IN EXISTING CEILINGS









ORDERING INFORMATION

SAMPLE NUMBER: H5RICAT - 5020SC Order housing, trim and accessories separately.

Housing	5" Trims	Accessories
Housing H5RICAT= 5" Air-Tite™ insulated ceiling remodel housing	Reflector Cones (60W BR30, 50W PAR30, 50W PAR30L) 5020SC = White trim ring with specular clear reflector 5020H = White trim ring with haze reflector 5020PG = White trim ring with haze reflector 5020RG = White trim ring with residential gold reflector 5020SN = Satin nickel trim ring with statin nickel reflector 5020SN = Satin nickel trim ring with statin nickel reflector 5020SL = Tuscan bronze trim ring with tuscan bronze reflector 5020TBZ = Tuscan bronze trim ring with tuscan bronze reflector 5021BG = White trim ring with specular clear reflector 5021BG = White trim ring with residential gold reflector 5021BG = White trim ring with residential gold reflector 5021BG = White trim ring with residential gold reflector 5021BG = White trim ring with residential gold reflector 5021BG = White trim ring with specular clear reflector 501BB = White trim ring with white baffle 5001MB = White trim ring with black baffle 5001BZ = Tuscan bronze trim ring with uscan bronze baffle 5001BZ = Tuscan bronze trim ring with uscan bronze baffle 5001BZ = Tuscan bronze trim ring 5010W = White baffle, white trim ring 5010W = White trim ring with black baffle 5016W = White trim ring with black baffle 5016W = White trim ring with white baffle 5016W = White trim ring with white baffle 5016W = White trim ring with white baffle 5016W = White trim and eyeball 5016P = White trim and eyeball 5070PB = Polished brass trim and eyeball 5070BB = Tuscan bronze trim and eyeball 5070BB = Tuscan bronze trim and eyeball 5070BB = Tuscan bronze trim and splay 500CB = 1/2" (165mm) Open Splay (60W BR30, 75W PAR30L, 50W PAR30) 5000P = White trim and splay 500CBB = White trim with frosted lens OD: 6 1/2" (165mm) Done Lens Showerlight (35W PAR30L) 5051PS = White trim with frosted lens OD: 6 1/2" (165mm)	Oversize Trim Ring OT500P = Oversize Trim Ring Fits the H5 "Precision Style" trim rings. Corrects for uneven ceiling cutout. Adds 3/8" on to the trim flange. Satin white finish. Compatible with: Cat. No. Description 5020 5" Reflector cone 5021 5" Reflector 5001 5" Metal baffle splay 5010 5" Baffle 5012 5" High baffle 5060 5" Gimbal 5070 5" Eyeball 5071 5" Eyeball 5000 5" Splay 5014 5" Metal baffle/shallow 5016 5" Coilex™ baffle 5054 5" Shower light - dome lens 5051 5" Shower light - frosted lens 5030 5" Baffle wall wash
	Dome Lens Showerlight (40W A19, 50W PAR30) 5054PS = White trim with frosted dome 5054SN = Satin nickel trim with frosted dome 5054TBZ = Tuscan bronze trim with frosted dome OD: 6 1/2" (165mm)	



Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.cooperlighting.com