



Catalog #		Type
Project		Date
Comments		

### PRODUCT SPECIFICATION DATA

#### DESCRIPTION

4" Line voltage 120V New Construction Double Wall IC Airtight Small Aperture Housing. Can be in direct contact with insulation. Ideal for general, accent and task lighting.

#### FEATURES

- UL / cUL listed for damp location, feed-through wiring, and direct contact with insulation
- Thermally protected against misuse of insulation materials and improper lamping
- Sealed housing to prevent airflow from air conditioned or heated areas into ceiling
- Housing adjusts to accommodate various ceiling thickness
- Adjustable socket mounting plate for proper positioning of different lamp types
- Can be dimmed using standard incandescent dimmer

#### HOUSING

Steel housing is vertically adjustable (up to 1"), which allows housing to be flush with ceiling.

#### BAR HANGERS

The housing is equipped with pre-installed adjustable barhangers to locate the housing between joist with 16" to 24" space. The special design of the barhangers allows easy ceiling installation of the housing.

#### PLASTER FRAME

22 gauge die-formed galvanized mounting frame with regressed locking screw for securing barhangers.

#### JUNCTION BOX

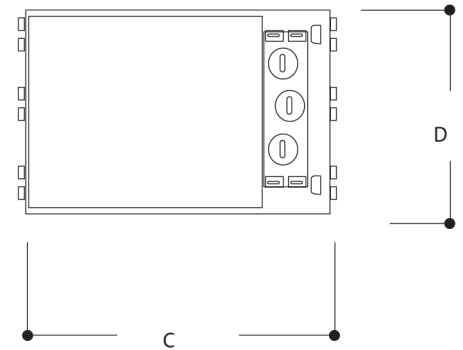
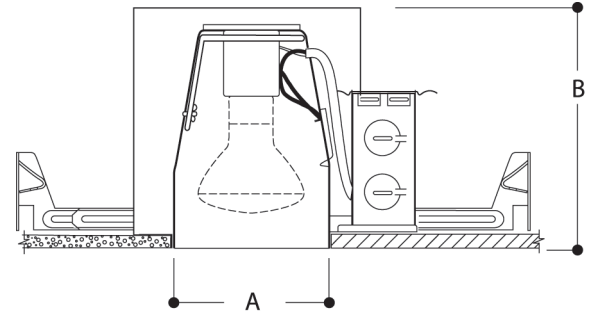
Pre-wired junction box with 7 1/2" knockouts with pryout slots and (4) romex knockouts with built-in strain relief to hold wire in place without any connectors. Junction box is equipped with grounding wire. Listed for through branch circuit.

#### LAMP & SOCKET

Medium base porcelain with nickel plated copper screw shell socket. Maximum of 50W R20/PAR20/PAR16; 40W A19.

#### LISTINGS

UL/cUL Listed for feed through and damp location.



#### DIMENSIONS CEILING CUT-OUT 4 3/8"

A:	4 1/8" (105mm)	C:	8 3/4" (222mm)
B:	6" (152mm)	D:	6 1/4" (159mm)

EXAMPLE:

Housing	Type	Trims	Trim Finish
DH4	ICAT	D49	C

### ORDERING INFORMATION

Housing	Type	Trims	Trim Finish
DH4 - 4" Line Voltage New Construction Housing	ICAT - Airtight	D40 D47 D42 D48 D43 D49 D45 D431 D46 D491	W - White B - Black P - Pewter NS - Natural Steel C - Clear

