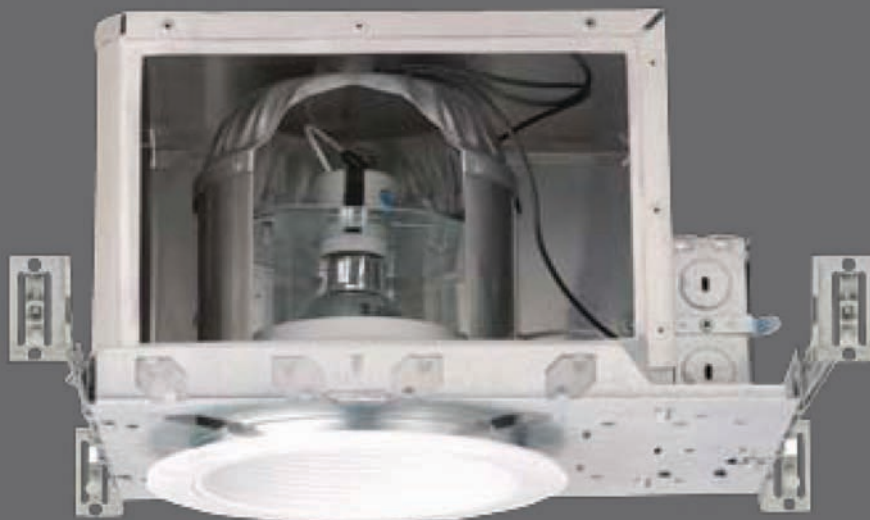
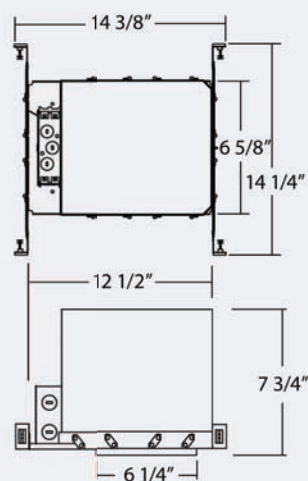


Project:	Comments:	Type:
Catalog No:	Prepared by:	Date:

## 17009A Airtight Housing



SUITABLE FOR DIRECT CONTACT WITH INSULATION



### DESCRIPTION

Suitable for new construction in residential and commercial applications.

Rated for 100W MAX.

IC rated. Suitable for direct contact with insulation.

### HOUSING

Aluminum construction provides greater heat dissipation.

Washington State Energy Code approved to meet restricted airflow requirements.

Airtight housing limits the exchange of air between ceiling plenum and heated/cooled areas.

Integral thermal protector guards against improper lamping and misuse of insulation materials.

Adjustable socket bracket assures proper and consistent lamp positioning.

7 3/4" height allows use in 2" x 8" joist construction.

### PLASTER FRAME

Housing is secured to plaster frame with screws and can be removed for access to junction box.

Housing adjusts from 1/2" to 1 1/2" to accommodate ceiling thickness.

### JUNCTION BOX

Listed for through branch circuit wiring and includes several 3/4" knockouts. Four pry-outs with integral strain relief simplify Romex installation.

Supplied with three IDEAL® push-in wire connectors.

### HANGER BARS

Heavy-gauge NICOR captive hanger bars provide greater stability, allowing housing to be positioned at any point within a 24" joist span, then locked in place with set screws. Unique hanger bar lip design helps align can to joist. Four double-headed captive nails provide for ease of installation.

Bars can be repositioned 90° on plaster frame without tools.

Bars fit onto T-bar spine for quick alignment and can be permanently secured.

Score lines allow bars to be shortened without tools to accommodate a 12" joist span.

### LISTINGS

UL listed for direct contact with insulation

UL damp location

UL feed-through

CUL

