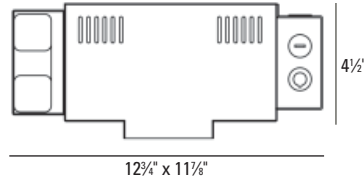
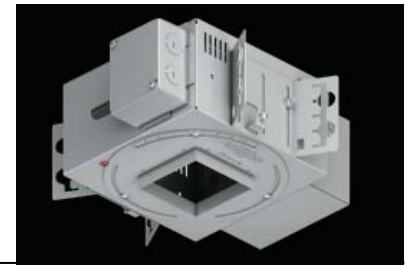


# Bevel Housing Low Voltage

## New Construction For Bevel Square Downlight Trim 9343



# BL100-A



### HOUSING INFORMATION

#### APPLICATION:

For use with USAI Bevel Square low voltage downlight trim in New Construction only.

#### MATERIALS:

Housing: All-Ways Square® housing, fabricated of 20 ga. galvanized steel with external thru wire J-box, 2 in 2 out at min. 90°C, #12 AGW thru branch circuit wiring.

**LAMP:** (not included) When using IR lamps, 37W Max. 71W max. MR16 GU5.3.

#### MOUNTING:

Butterfly brackets and adjustable nailer bars with integral nails provided. Nailer bars are extendible from 14" to 24" centers.

#### VOLTAGE:

Specify 120V, 277V or 347V.

#### TRANSFORMER:

Low voltage magnetic toroidal-HPF.

Low voltage solid state optionally available (consult factory).

Note: Due to transformer / dimmer match some dimmers may cause transformer hum.

Check with dimmer manufacturer for suitability.

#### SOCKET:

Porcelain construction with 18 ga., 250°C SF-2 sleeved leads. Sized for MR16 halogen 12V lamps. Bi-pin base GU5.3.

#### LISTINGS:

Dry/damp/wet for under covered ceiling.



IBEW union made.

#### CEILING CUT OUT:

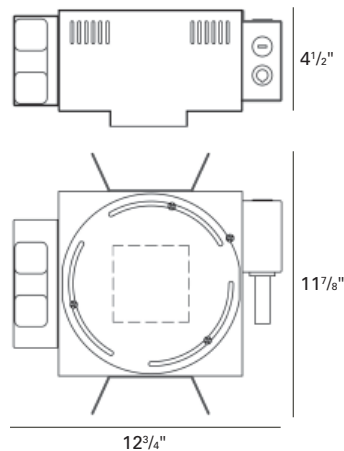
3 1/2" x 3 1/2"

#### NOTES:

- Maximum ceiling thickness 1 inch. Consult factory for other ceiling conditions.
- All-Ways Square® housing used with square Bevel, allows alignment of square apertures (up to 45° rotation) after housing installation prior to ceiling installation. Patent pending.

### DIMENSIONS

New Construction



### COMPATIBLE TRIM

**BEVEL**  
**Downlight**  
9343



### HOW TO SPECIFY

Housing	Voltage	Accessories
BL100-A		
<b>BL100-A</b> New Construction Housing for use with Bevel Square Downlight Trim 9343 71W max. MR16 GU5.3	120V 277V 347V	CB27 - 27" C-Channel CB52 - 52" C-Channel ER - Emergency Relay