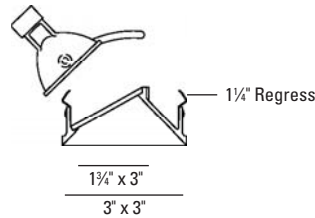


# BEVEL® Trimless Low Voltage

# 9009

## Adjustable 45°



### LUMINAIRE INFORMATION

#### APPLICATION:

Accent luminaire for Residential, Commercial, Retail or Hospitality environments.

#### MATERIALS:

Trim: Die cast aluminum with mounting clips.  
 Housing: All-Ways Square™ housing allows alignment of square aperture (up to 45° rotation) after housing installation and prior to finish ceiling installation. Patent pending. Fabricated of 20 ga. galvanized steel with thru wire J-box, 2 in 2 out (4 in 4 out for IC/Airtight) at min. 90°C, #12 AGW thru branch circuit wiring. Housing and trim supplied as one complete unit.  
 Trim Lens: Frosted

**LAMP:** (not included) When using IR lamps, 37W Max.

New Construction / Chicago Plenum / Millwork:

(1) 71W max. MR16 GU5.3

IC/Airtight: (1) 50W max. MR16 GU5.3

#### ADJUSTMENT:

Hot aiming self locking rack and pinion 45° vertical adjustment and 15° tilt. Slide lock tab for locking horizontal rotation at 90° increments.

#### 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.

347V is for New Construction housing only.

#### TRANSFORMER:

Low voltage magnetic toroidal HPF. Low voltage solid state electronic optionally available (consult factory).

Note: Due to transformer / dimmer match some dimmers may cause transformer hum. Check with dimmer manufacturer for suitability.

#### LISTINGS:

Dry/damp location.



IC/Airtight housing meets Washington state airflow requirement and ASTM E283. Chicago Plenum housing is Chicago Plenum rated. IBEW union made.

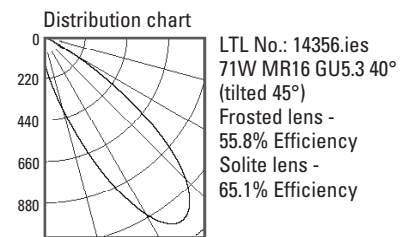
#### CEILING CUT OUT:

New Construction	
IC/ Airtight Ceiling	3 1/2" x 3 1/2"
Chicago Plenum	
Mill Work	3 5/16" x 3 5/16"

#### NOTES:

- Housing included with trim.
- Maximum ceiling thickness 1 inch. Consult factory for other ceiling conditions.
- For drywall installation only.
- Not for use with acoustical ceilings.
- Maximum Millwork thickness 1 inch. Consult factory for other ceiling conditions.
- Maximum 1 lens option.

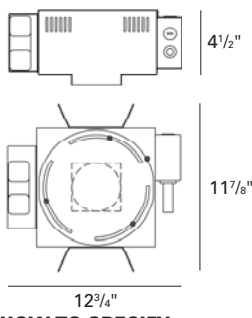
#### PHOTOMETRICS:



### HOUSING INFORMATION

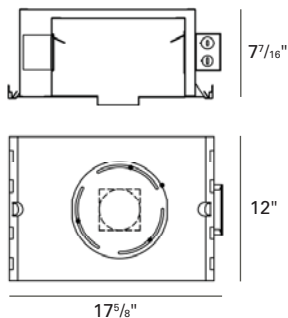
New Construction - (71W)

**FL101X-A**



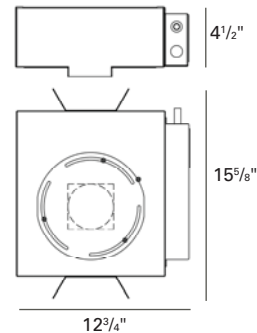
IC/Airtight - (50W)

**FL101X-A-IC**



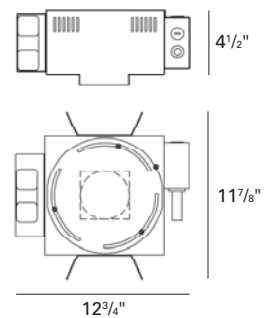
Chicago Plenum - (71W)

**FL101X-A-CP**



Millwork - (71W)

**FL101X-A-ML**



### HOW TO SPECIFY

Trim	Finish	Trim Lens*	Housing	Voltage	Accessories
9009		*Frosted is standard unless option is specified			
<b>9009</b> Bevel Trimless Adjustable 45°, New Construction, Chicago Plenum and Millwork: 71W MR16 GU5.3 IC/Airtight: 50W MR16 GU5.3	10 - White 21 - Black 28 - Metalized Grey RAL - Special Color	B - Borosilicate Clear Lens C - Clear Lens F - Frosted Lens L - Linear Spread Lens P - Prismatic Lens S - Solite U - Anti UV Filter	FL101X-A - New Construction FL101X-A_IC - Insulated Ceiling FL101X-A-CP - Chicago Plenum FL101X-A-ML-XX - Millwork XX=Specify Color (10, 21, 28, RAL)	120V 277V 347V 347V for New Construction housing only	CB27 - 27" C-Channel Bars CB52 - 52" C-Channel Bars ER - Emergency Relay ACCESSORY HOLDER - Consult Factory