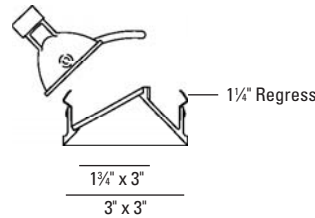


# BEVEL® Trimless Low Voltage

# 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:

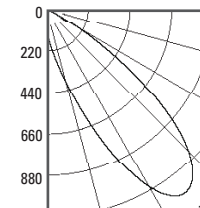
3 1/2" x 3 1/2"

#### 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:

Distribution chart

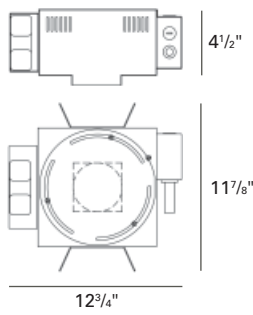


LTL No.: 14356.ies  
 71W MR16 GU5.3 40° (tilted 45°)  
 Frosted lens - 55.8% Efficiency  
 Solite lens - 65.1% Efficiency

### HOUSING INFORMATION

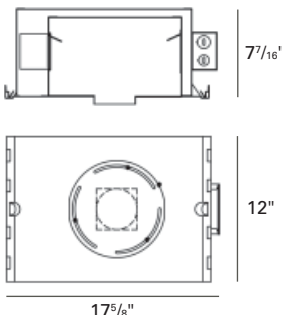
New Construction - (71W)

**FL101X-A**



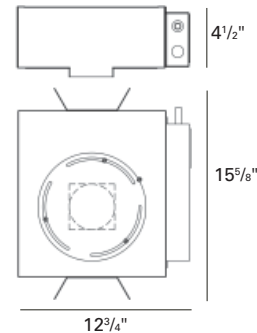
IC/Airtight - (50W)

**FL101X-A-IC**



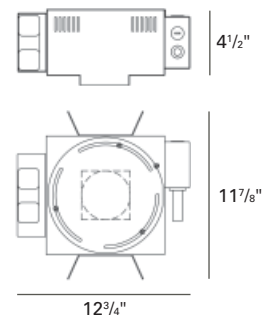
Chicago Plenum - (71W)

**FL101X-A-CP**



Millwork - (71W)

**FL101X-A-ML**



### ORDERING INFORMATION

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

How to Specify

**9009** - Trim - Finish - Trim Lens - Housing - Voltage - Accessories



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