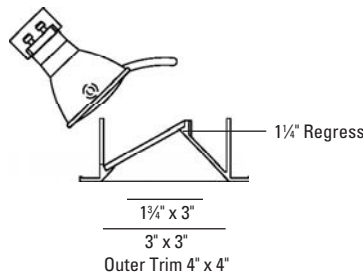


# BEVEL<sup>®</sup> Metal Halide

# 1656

## Adjustable 45°



### LUMINAIRE INFORMATION

#### APPLICATION:

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

#### MATERIALS:

Trim: Die cast aluminum with torsion spring mounting.  
 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)

(1) 20W or 39W MHRM16 GX10.

#### MOUNTING:

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

#### ADJUSTMENT:

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

#### VOLTAGE:

Specify 120V or 277V.

#### BALLAST:

Solid state electronic.  
 Note: Due to ballast / dimmer match some dimmers may cause ballast hum. Check with dimmer manufacturer for suitability.

#### CEILING CUT OUT:

3 1/2" x 3 1/2"

#### NOTES:

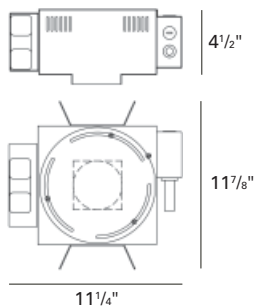
- Housing included with trim.
- Maximum ceiling thickness 1 inch. Consult factory for other ceiling conditions.
- Maximum 1 lens option.
- Not for use with ES16 lamps.

### HOUSING INFORMATION

#### New Construction

**BL716-A (20W)**

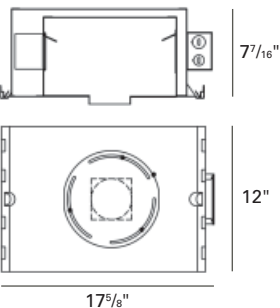
**BL150X-A (39W)**



#### IC/Airtight

**BL716-A-IC (20W)**

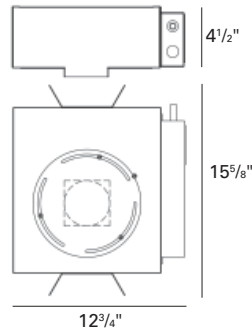
(Not available in 39W)



#### Chicago Plenum

**BL716-A-CP (20W)**

**BL150X-A-CP (39W)**



### ORDERING INFORMATION

Trim	– Finish	– Trim Lens*	– Housing	– Voltage	– Accessories
<b>1656</b>	<b>10</b> - White	<b>B</b> - Borosilicate Clear Lens	<u>20W MHRM16</u>	<b>120V</b>	<b>CB27</b> - 27" C-Channel Bars
Bevel Trim	<b>21</b> - Black	<b>C</b> - Clear Lens	<b>BL716-A</b> - New Construction	<b>277V</b>	<b>CB52</b> - 52" C-Channel Bars
Adjustable 45°,	<b>28</b> - Metalized Grey	<b>F</b> - Frosted Lens	<b>BL716-A-IC</b> - IC/Airtight		<b>LAMPS</b> - MHRM16 20W / 39W
New Construction and		<b>L</b> - Linear Spread Lens	<b>BL716-A-CP</b> - Chicago Plenum		
Chicago Plenum:		<b>P</b> - Prismatic Lens			
20W or 39W MHRM16		<b>S</b> - Solite	<u>39W MHRM16</u>		
IC/Airtight: 20W MHRM16		<b>U</b> - Anti UV Filter	<b>BL150X-A</b> - New Construction		
		*Frosted is standard unless option is specified	<b>BL150X-A-CP</b> - Chicago Plenum		

#### How to Specify

**1656** – \_\_\_\_\_ – \_\_\_\_\_ – \_\_\_\_\_ – \_\_\_\_\_ – \_\_\_\_\_  
 Trim – Finish – Trim Lens – Housing – Voltage – Accessories

#### LISTINGS:

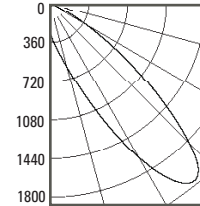
Dry/damp/wet under covered ceiling.



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

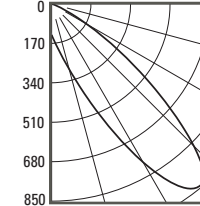
#### PHOTOMETRICS:

##### Distribution chart



LTL No.: 13911.ies  
**39W MHRM16**  
 GX10 25° (tilted 45°)  
 Frosted lens -  
 53.7% Efficiency  
 Solite lens -  
 61.7% Efficiency

##### Distribution chart



LTL No.: 17147.ies  
**20W MHRM16**  
 GX10 25° (tilted 45°)  
 Frosted lens -  
 53.7% Efficiency  
 Solite lens -  
 61.7% Efficiency