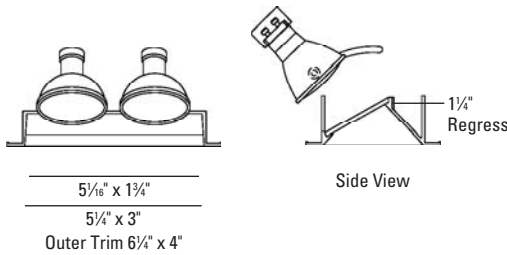


## Adjustable 45°



### 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 rectangular aperture (up to 30° rotation) after housing installation and prior to finish ceiling installation. Patent pending. Fabricated of 20 ga. galvanized steel with thru wire J-box, 4 in 4 out at min. 90°C, #12 AGW thru branch circuit wiring.  
Housing and trim supplied as one complete unit.  
Trim Lens: Frosted

#### LAMP: (not included)

(2) 20W or 39W MHMR16 GX10.

#### MOUNTING:

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

#### ADJUSTMENT:

(2) Hot aiming self locking rack and pinion 45° vertical adjustment and 15° tilt. Slide lock tab for locking horizontal rotation at 180° 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 5 1/16"

#### LISTINGS:

Dry/damp/wet under covered ceiling.



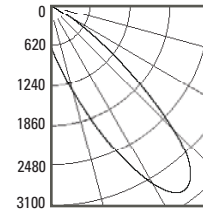
IBEW union made.

#### 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.

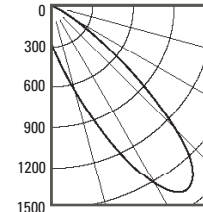
#### PHOTOMETRICS:

##### Distribution chart



LTL No.: 14576.ies  
**(2) 39W MHMR16**  
GX10 25° (tilted 45°)  
Frosted lens -  
50.9% Efficiency  
Solite lens -  
57% Efficiency

##### Distribution chart



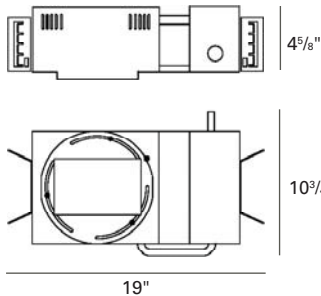
LTL No.: 17150.ies  
**(2) 20W MHMR16**  
GX10 25° (tilted 45°)  
Frosted lens -  
50.9% Efficiency  
Solite lens -  
57% Efficiency

### HOUSING INFORMATION

New Construction

**BL926-A** (20W)

**BL460X-A** (39W)



### HOW TO SPECIFY

Trim	Finish	Trim Lens*	Housing	Voltage	Accessories
<b>1648</b>		*Frosted is standard unless option is specified			
<b>1648</b> Bevel Trim Adjustable 45°, (2) 20W or 39W MHMR16	<b>10</b> - White <b>21</b> - Black <b>28</b> - Metalized Grey	<b>B</b> - Borosilicate Clear Lens <b>C</b> - Clear Lens <b>F</b> - Frosted Lens <b>L</b> - Linear Spread Lens <b>P</b> - Prismatic Lens <b>S</b> - Solite <b>U</b> - Anti UV Filter	<b>20W MHMR16</b> <b>BL926-A</b> - New Construction <b>39W MHMR16</b> <b>BL460X-A</b> - New Construction	<b>120V</b> <b>277V</b>	<b>CB27</b> - 27" C-Channel Bars <b>CB52</b> - 52" C-Channel Bars <b>ACCESSORY HOLDER</b> - Consult Factory <b>LAMPS</b> - MHMR16 20W / 39W