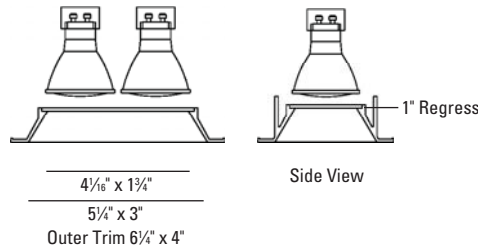


Downlight



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.

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 11/16"

LISTINGS:

Dry/damp/wet under covered ceiling.



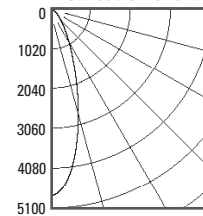
IBEW union made.

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.: 13905.ies
(2) 39W MHMR16
 GX10 25°
 Frosted lens - 66% Efficiency
 Solite lens - 74.2% Efficiency

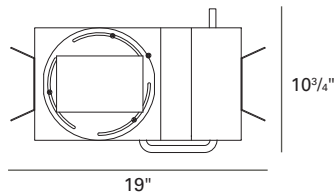
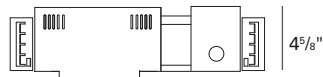
Ft below	FC nadir	Dia. @ 50%
6.0	132.1	3.4
8.0	74.3	4.5
10.0	47.6	5.6
12.0	33.0	6.7
14.0	24.3	7.8
16.0	18.6	8.9

HOUSING INFORMATION

New Construction

BL920-A (20W)

BL420-A (39W)



ORDERING INFORMATION

Trim	Finish	Trim Lens*	Housing	Voltage	Accessories
1624	10 - White	B - Borosilicate Clear Lens	20W MHMR16	120V	CB27 - 27" C-Channel Bars
Bevel Trim	21 - Black	C - Clear Lens	BL920-A - New Construction	277V	CB52 - 52" C-Channel Bars
Downlight, (2) 20W and 39W MHMR16	28 - Metalized Grey	F - Frosted Lens	39W MHMR16		ACCESSORY HOLDER - Consult Factory
		L - Linear Spread Lens	BL420-A - New Construction		
		P - Prismatic Lens			
		S - Solite			
		U - Anti UV Filter			

*Frosted is standard unless option is specified

How to Specify	1624	Finish	Trim Lens	Housing	Voltage	Accessories
	Trim	Finish	Trim Lens	Housing	Voltage	Accessories