MR16-MXGU53RTL4

MX MR16 LED GU5.3 Recessed Multiple Trimless (4) Head

JOB CATALOG NUMBER NOTES TYPE

FEATURES

- Uses MX accessories with LED lamps
- Easy lamp access with quarter turn cap
- MX construction and quality finishes
- Up to 30° Vertical Adjustment
- 360° Horizontal Adjustment

LAMP (ORDERED SEPARATELY)

- 12V MR16 GIJ5 3 I FD 15W max
- 12V MR16 GU5.3 Halogen 35W max. (must use MR16 with front cover glass)

LED MR16 COMPATIBILITY

This luminaire uses a Hatch R12-60M transformer. Consult lamp manufacturers such as Sylvania, GE, Green Creative, Soraa and Philips for compatible controls and dimming ranges with this transformer model as performance may vary. Due to inrush current, each lamp should be considered as a 50W load when used with dimmers and current limiters. Consult lamp or dimmer manufacturer for maximum lamps per dimmer. Lamp is secured in a GU5.3 ceramic bi-pin socket. Luminaire accommodates lamp diameter up to 1.97" (50.1mm) and MOL of 1.83" (46.4mm).

FRAME-IN (MUST ORDER SEPARATELY)

Frame-in types include IC Air-Tight or Non-IC Rated (must specify). Non-IC rated housings must be kept at a minimum of 3" away from insulation. Frame-in is equipped with quick connect to trim assembly for easy installation. Junction box is accessible from below the ceiling. Perforated mesh frame provided with frame-in kit, adheres to joint compound for seamless and trimless mounting.

INSTALLATION

Luminaire can accommodate up to 1" ceiling thickness.
Luminaire is supplied with butterfly brackets to allow up-to 3"
vertical adjustment. Compatible with flat bar, wood joist bar and
EMT. Bar hangers must be ordered separately. Transformer max.
ambient temperature 122°F (50°C), consult lamp manufacturer
for operating temperature.

TRIM ASSEMBLY

Trim assembly includes integral power supply for each individual head. Quick connection supplied for easy installation and wiring to frame-in. Ease of installation and maintenance with access to power supply. Mounts to frame-in via heavy duty torsion springs.

ACCESSORIES

Luminaire will accommodate (2) accessories per head, accessory holder required. Must order one accessory holder and accessory per head, see page 2.

LISTING/WARRANTY

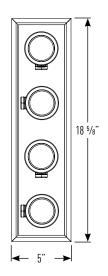
- ETL listed to US and Canadian standards for damp locations.
- (-IC Only) Air-Tight Certified ASTM E283
- (-IC Only) ETL listed for direct contact with insulation
- 1-Year Intense Limited Warranty











$\underline{\textit{Frame-in dimensions are on Page 2}}$

Ceiling Cut Out: 19 1/4" x 5 1/2" Horizontal Adjustability: 360° Vertical Adjustability: 30°

Trim Part Number (Example: MR16-MXGU53RTL4WT2)

Trim	Head Finish	Transformer	Option	
MR16-MXGU53RTL4	B (Black)	T2 (120V/12V RS12-60X))	-S ¹	(Integral 1" Snoot)
	W (White)			

Frame-In Part Number (Example: IP2-4FK-1-TL-I200)

Frame-In Type		Voltage	Options	
IP2-4FK-4-TL IP2-4FK-4IC-TL	(Non-IC) (Air-Tight IC)	blank (120		(Flat Bar Hangers) (Wood Joist Bar Hangers)

Notes

Snoot is integral to fixture and factory installed. Snoot's interior is black and compatible with accessory holder, black accessory holder recommended.

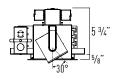


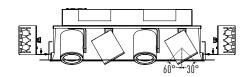
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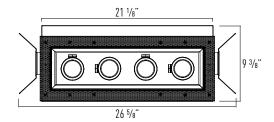
JOB NAME	CATALOG NUMBER	
NOTES	TYPE	

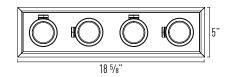
NON-IC DIMENSIONS



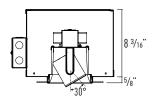


Ceiling Cut Out: 19 1/4" x 5 1/2"

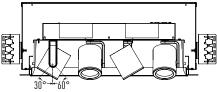


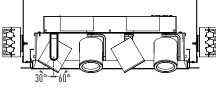


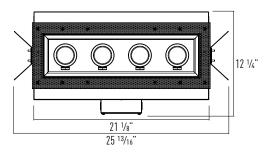
AIR TIGHT IC DIMENSIONS

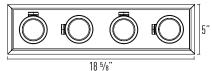


Ceiling Cut Out: 19 1/4" x 5 1/2"









ACCESSORIES

Luminaire will accommodate (2) accessories per head, accessory holder required. Must order one accessory holder and accessory per head.

INSTALLATION

- 1. Rotate release cap by turning counter clockwise. Remove two screws on release cap to remove integral sleeve.
- 2. Install accessories into accessory holder and replace accessory holder's retaining clip.
- 3. Place accessory holder and accessory against release cap and replace integral sleeve with two screws.
- 4. Replace release cap.

Accessories

(Accessory Holder, Black) LH47 LH47W (Accessory Holder, White) PFLMB-47 (Hex Louver, Black) PFL1-47 (Prismatic Spread Lens) PFL2-47 (Linear Spread Lens) PFL4-47 (Soft Focus Lens)

