# MR16-MXGU10RTL3

MX MR16 LED GU10 Recessed Multiple Trimless (3) Head

JOB NAME	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)

- 120V MR16 GU10 LED 15W max.
- 120V MR16 GU10 Halogen 35W max.

Lamp is secured in a GU10 ceramic twist and lock socket. Luminaire accommodates lamp diameter up to 1.97" (50.1mm) and MOL of 2.18" (55.3mm).

#### 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. 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

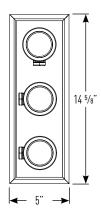
- ETL listed to US and Canadian standards for damp locations.
- (-IC Only) Air-Tight Certified ASTM E283
- (-IC Only) ETL listed for direct contact with insulation











### Frame-in dimensions are on Page 2

Ceiling Cut Out: 14 3/4" x 5 1/2" Horizontal Adjustability: 360° Verical Adjustability: 30°

Trim	Head Finish	Option	

MR16-MXGU10RTL3 W (White)

Trim Example: MR16-MXGU10RTL3W

■ B (Black) ■ -S¹ (Integral 1" Snoot)

Frame-In Example: IP2-4FK-3-TL-I200

Frame-In Type	Voltage	Options
☐ IP2-4FK-3-TL (Non-IC) ☐ IP2-4FK-3IC-TL (Air-Tight IC)	□ blank (120V)	-1200 (Flat Bar Hangers) -1400 (Wood Joist Bar Hangers)

Notes:

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



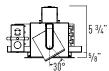


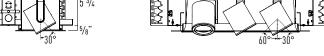
# MR16-MXGU10RTL3

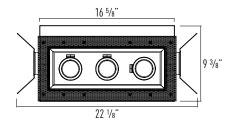
MX MR16 LED GU10 Recessed Multiple Trimless (3) Head

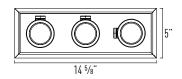
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### NON-IC DIMENSIONS



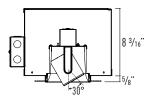




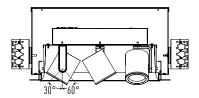


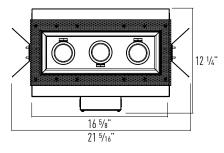
Ceiling Cut Out: 14 3/4" x 5 1/2"

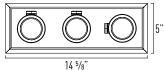
# **AIR TIGHT IC DIMENSIONS**



Ceiling Cut Out: 14 3/4" x 5 1/2"







# **ACCESSORIES**

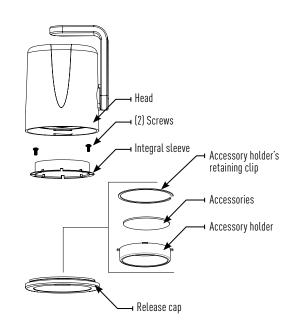
Luminaire will accommodate (2) accessories per head, accessory holder required. Must order one accessory holder and accessory per head.

# **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

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



MX MULTIPLES L/M-0525:16 P-16

