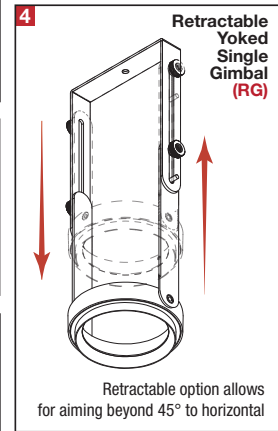
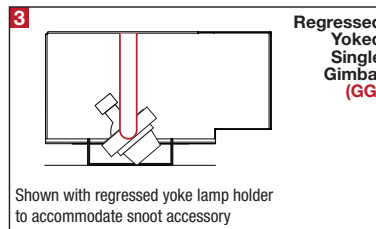
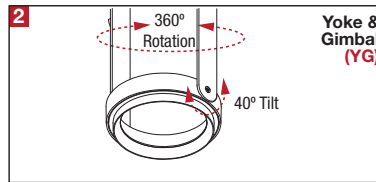
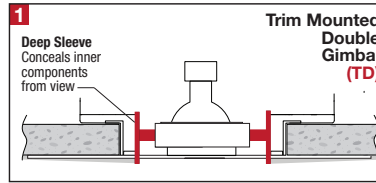
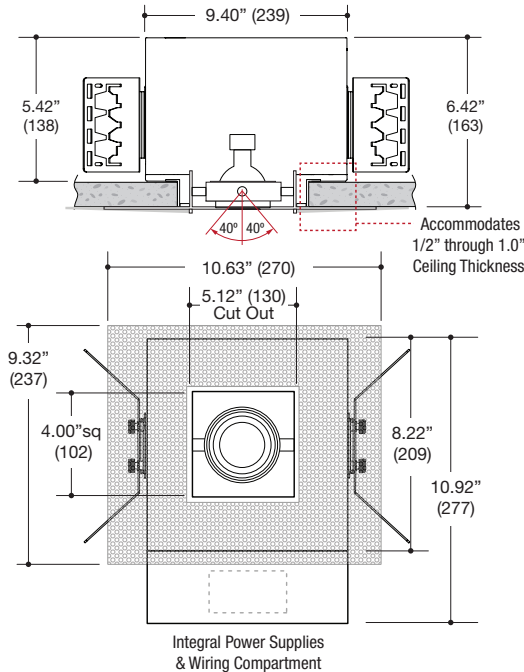


PROJECT	TYPE	CATALOG NUMBER
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DESCRIPTION

- One light recessed accent / downlight - small size
- All steel 18GA construction with powder coat finish
- Trimless insert with 4" x 4" open aperture
- Perforated metal mesh frame for mudding right to the aperture
- Vent holes for cooler operating temperature
- Trimless insert features deep sleeve to conceal inner components
- Insert sleeve removable for maintenance
- **Ceiling Cut-Out - 4.50" x 5.12"**

LAMPS (not included)

- 12V MR16 50W max - Derate Labels Available
- CMHMR16 in 20W or 39W
- LED Retrofit 15W max - Works with SORAA®
- Double gimbal lamp holder with up to 40° x 40° tilt aiming
- Trim mounted double gimbal standard with optional single gimbal flush yoke, regressed yoke or adjusting retractable yoke

ELECTRICAL

- Integral electronic or toroidal transformer, metal halide ballast
- Electrical wiring compartment integrated into housing construction
- Thermal protection
- Easy maintenance access through ceiling opening
- Rated for through-branch wiring
- Dimmable (12V)

MOUNTING

- Butterfly brackets for commercial installation in drywall and other mud in ceiling types
 - Continuously variable plate adjusts for 1/2" through 1.0" ceilings
 - Heavy -Duty **L-Bars™** hanger bar system ordered separately
- LF #LBARS4PK**

LABELS


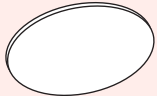


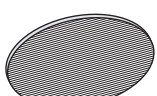
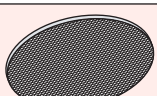
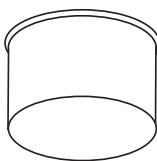
- Suitable for damp location



ORDERING INFO

SERIES	WATTAGE / LAMP	LAMP ASSEMBLY	POWER SUPPLY	VOLTAGE	FINISH	OPTIONS
MF31BN-S	020MR16X MR16 20W 035MR16X MR16 35W 050MR16X MR16 50W	TD Trim Mounted Double Gimbal YG Yoke Gimbal Flush to Ceiling Line GG Regressed Yoked Gimbal* RG Retractable Yoked Gimbal	ET Electronic Transformer TT Q-Tran Toroidal Transformer EB Electronic Metal Halide Ballast	1 120V 2 277V	BB Black WW White SS Silver XX Custom	CP Chicago Plenum EM Emergency Relay
MULTIFORMS MF300 Series Recessed 1-Light Straight Aperture Adjustable Accent Trimless Fixture New Construction Housing	020CM16X 20W CMHMR16 039CM16X 39W CMHMR16 015MR16X MR16 15W LED Retrofit	* Required to enable flush appearance with snoot accessory				
MF31BN-S						

Ordering Example: **MF31BN-S-050MR16X-TD-ET-1-BB-CP**

OPTICAL ACCESSORY	DESCRIPTION	LIGHT SOURCE
		SMALL
		<ul style="list-style-type: none"> • MR16 • CMHMR16 • 50mm LED
	Clear Lens	OPTB-CLR
	Clear Lens - LED Film	OPTB-L-CLR
	UV Lens	OPTB-UVL
	Hex Cell Louver	OPTB-HXL
	Diffusion Lens	OPTB-DFL
	Diffusion Lens - LED Film	OPTB-L-DFL
	Linear Spread Lens	OPTB-LSL
	Linear Spread Lens - LED Film	OPTB-L-LSL
	Prismatic Spread Lens	OPTB-PSL
	Snoot - Black	OPTB-SNB
	Snoot - White	OPTB-SNW
	Snoot - Silver	OPTB-SNS
	Snoot - White With Black Splay	OPTB-SNWB
	Snoot - Silver With Black Splay	OPTB-SNSB

* Other filters, colored glass, dichroics & micro-lenses available upon request