

### **REMODEL - MF300 Series**

RECESSED ADJUSTABLE REMODEL 1-LIGHT

**TRIMLESS** 

LED

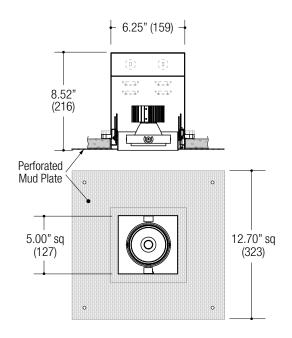
**MEDIUM** 

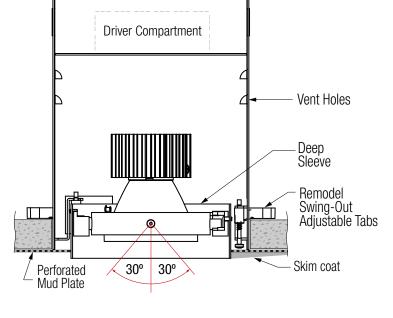
PROJECT

TYPE

CATALOG NUMBER

Measurements in () are metric equivalents.





#### DESCRIPTION

- One light recessed accent / downlight medium size
- All steel 18GA construction remodel housing
- Trimless insert with 5.00" x 5.00" open aperture
- Vent holes for cooler operating temperature
- Deep sleeve feature to conceal inner components
- Powder coat finish
- Ceiling Cut-Out 6.70" x 6.25" Important! No Larger

#### **LED SOURCE**

- Field-replaceable integral LED module
- Field-changeable optic
- 17W / 1700lm (@ 80CRI min / 3000K)
- 22W / 2200lm (@ 80CRI min / 3000K)
- Accepts up to 2 or more optical accessories
- Trim mounted double gimbal
- 30° x 30° tilt aiming

#### **ELECTRICAL**

- Field-replaceable integral LED driver
- Electrical wiring compartment integrated into housing construction
- Thermal protection
- Easy maintenance access through ceiling opening
- Rated for through-branch wiring
- Dimmable

#### **MOUNTING**

- Trimless collar is secured using adjustable swing out tabs
- For installation in drywall and other mud-in ceiling types
- Adjust for 1/2" through 1.0" ceiling thickness

#### LABELS

Suitable for damp location





#### ORDERING INFO

SERIES	WATTAGE	CRI /	COLOR	BEAM	LA	MP ASSEMBLY	DRIVER	۷	OLTAGE	FIN	ISH	OPTIONS
MF31CR-S MULTIFORMS REMODEL MF300 Series Recessed 1-Light Adjustable Accent Trimless Insert Remodel Housing	1700 lm nom. 22L 22W LED 2200 lm nom.	8030 8035 8040 9027 9030 9727	80CRI / 2700K 80CRI / 3000K 80CRI / 3500K 80CRI / 4000K 90CRI / 2700K 90CRI / 3000K 97CRI / 3000K	Narrow 22° M Medium 43° W Wide 58°		Double Gimbal	D1 Phase Dimming (120V only) D2 0-10V Dimming D3 Lutron Hi-lume™ Forward Phase (120V only) D4 Lutron Hi-lume™ EcoSystem™ & 3 wire (1%) DE Lutron Hi-lume™ EcoSystem™ 1% with Soft-On, Fade-to-Black™ *Consult factory for further dimming options		120V 120-277V	ww ss	Silver	EM Remotely Mounted Emergency LED Inverter
MF31CR-S												

### Ordering Example: MF31CR-S-22L-8027-N-TD-D2-U-BB-EM



# **OPTICAL ACCESSORIES**

# MF100 / MF300 / Surface MF / Suspended MF

		LIGHT SOURCE					
		SMALL	MEDIUM	LARGE			
OPTICAL ACCESSORY	DESCRIPTION	• MR16 • CMHMR16 • 50mm LED	<ul><li>PAR20</li><li>PAR20CMH</li><li>T4GU6.5</li><li>70mm LED</li></ul>	<ul> <li>PAR30 / PAR30CMH</li> <li>T4G8.5</li> <li>T6G12</li> <li>AR111 / CDMR111</li> <li>111mm LED</li> </ul>			
	Clear Lens	OPTB-CLR Ø2.00" (51mm) nom.	OPTC-CLR Ø2.90" (74mm) nom.	OPTD-CLR Ø4.40" (112mm) nom.			
	Clear Lens - LED Film	OPTB-L-CLR Ø2.00" (51mm) nom.	N/A	N/A			
	UV Lens	OPTB-UVL Ø2.00" (51mm) nom.	OPTC-UVL Ø2.90" (74mm) nom.	OPTD-UVL Ø4.40" (112mm) nom.			
	Hex Cell Louver	OPTB-HXL Ø2.00" (51mm) nom.	OPTC-HXL Ø2.90" (74mm) nom.	<b>OPTD-HXL</b> Ø4.40" (112mm) nom.			
	Diffusion Lens	OPTB-DFL Ø2.00" (51mm) nom.	OPTC-DFL Ø2.90" (74mm) nom.	OPTD-DFL Ø4.40" (112mm) nom.			
	Diffusion Lens - LED Film	OPTB-L-DFL Ø2.00" (51mm) nom.	OPTC-L-DFL Ø2.90" (74mm) nom.	OPTD-L-DFL Ø4.40" (112mm) nom.			
	Linear Spread Lens	OPTB-LSL Ø2.00" (51mm) nom.	OPTC-LSL Ø2.90" (74mm) nom.	OPTD-LSL Ø4.40" (112mm) nom.			
	Linear Spread Lens - LED Film	OPTB-L-LSL Ø2.00" (51mm) nom.	OPTC-L-LSL Ø2.90" (74mm) nom.	OPTD-L-LSL Ø4.40" (112mm) nom.			
	Prismatic Spread Lens	OPTB-PSL Ø2.00" (51mm) nom.	OPTC-PSL Ø2.90" (74mm) nom.	OPTD-PSL Ø4.40" (112mm) nom.			
	Snoot - Black	OPTB-SNB Ø2.00" (51mm) nom.	OPTC-SNB Ø2.90" (74mm) nom.	OPTD-SNB Ø4.40" (112mm) nom.			
	Snoot - White	OPTB-SNW Ø2.00" (51mm) nom.	OPTC-SNW Ø2.90" (74mm) nom.	OPTD-SNW Ø4.40" (112mm) nom.			
	Snoot - Silver	OPTB-SNS Ø2.00" (51mm) nom.	OPTC-SNS Ø2.90" (74mm) nom.	OPTD-SNS Ø4.40" (112mm) nom.			
	Snoot - White With Black Splay	OPTB-SNWB Ø2.00" (51mm) nom	OPTC-SNWB Ø2.90" (74mm) nom.	OPTD-SNWB Ø4.40" (112mm) nom.			
	Snoot - Silver With Black Splay	OPTB-SNSB Ø2.00" (51mm) nom	OPTC-SNSB Ø2.90" (74mm) nom.	OPTD-SNSB Ø4.40" (112mm) nom.			

<sup>\*</sup> Other filters, colored glass, dichroics & micro-lenses available upon request