

## **REMODEL - MF300 Series**

RECESSED ADJUSTABLE REMODEL 1-LIGHT

TRIMMED

LED

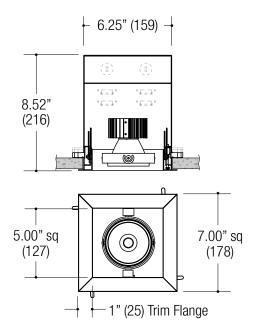
**MEDIUM** 

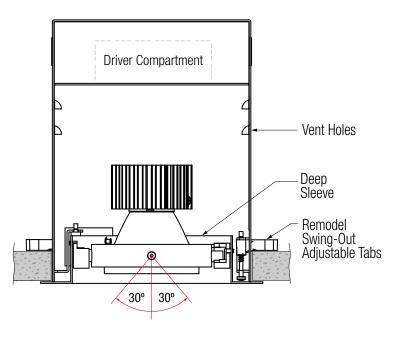
PROJECT

TYPE

CATALOG NUMBER

Measurements in () are metric equivalents.





#### DESCRIPTION

- $\bullet$  One light recessed accent / downlight medium size
- All steel 18GA construction remodel housing
- 1" trim flange with 5.00" x 5.00" open aperture
- Vent holes for cooler operating temperatureDeep 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

- Trim collar is secured using adjustable swing out tabs
- For installation in drywall, wood, stone, acoustic tile, or other ceiling types
- Adjust for 1/2" through 1.0" ceiling thickness

#### **LABELS**

• Suitable for damp location





#### **ORDERING INFO**

1700 lm   8030   80CRI / 3000K   Narrow 22°   Double Gimbal   (120V only)   D2 0-10V Dimming   D3 Lutron Hi-lume <sub>10*</sub> * Forward   Phase (120V only)   D4 Lutron Hi-lume <sub>10*</sub> * Forward   Phase (120V only)   D4 Lutron Hi-lume <sub>10*</sub> *   EcoSystem <sub>10*</sub> & 3 wire (1%)   D6 Lutron Hi-lume <sub>10*</sub> *   Silver   Sil	SERIES	WATTAGE	CRI / COLOR	BEAM	LAMP ASSEMBLY	DRIVER	VOLTAGE	FINISH	<b>OPTIONS</b>
*Consult factory for further dimming options  *Consult factory factory for further dimming options  *Consult factory facto	MF31CR-T MULTIFORMS REMODEL MF300 Series Recessed 1-Light Adjustable Accent Trimmed Fixture Remodel Housing	1700 lm nom. <b>22L</b> 22W LED 2200 lm	8030 80CRI / 300 8035 80CRI / 350 8040 80CRI / 400 9027 90CRI / 270 9030 90CRI / 300 9727 97CRI / 270	Narrow 22° NK M NH Medium 43° NK W Wide 58°	Double Gimbal	(120V only)  D2 0-10V Dimming  D3 Lutron Hi-lume <sub>10</sub> * Forward Phase (120V only)  D4 Lutron Hi-lume <sub>10</sub> *  EcoSystem <sub>10</sub> & 3 wire (1%)  DE Lutron Hi-lume <sub>10</sub> *  EcoSystem <sub>10</sub> 1% with Soft-On, Fade-to-Black <sub>10</sub> *Consult factory for further dimming	1	Black  WW White  WB White Trim / Black Interior  SS Silver SB Silver Trim / Black Interior  XX	Remotely Mounted Emergency LED Inverter

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

Telephone: 818-885-1335 Toll Free: 855-885-1335 Fax: 818-576-1335



# **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.	OPTD-HXL 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