

## **REMODEL MULTIFORMS - MF300 Series**

RECESSED ADJUSTABLE REMODEL 1-LIGHT

TRIMMED

LED

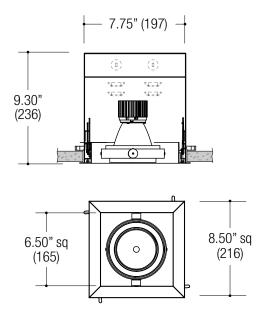
LARGE

PROJECT

TYPE

CATALOG NUMBER

Measurements in () are metric equivalents.

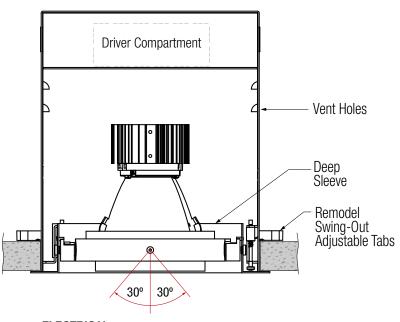


### DESCRIPTION

- One light recessed accent / downlight large size
- All steel 18GA construction remodel housing
- 1" trim flange with 6.50" x 6.50" open aperture
- Vent holes for cooler operating temperature
- Deep sleeve feature to conceal inner components
- Powder coat finish
- Ceiling Cut-Out 7.95" x 7.95"

#### **LED SOURCE**

- Field-replaceable integral LED module
- Field-changeable optic
- 22W / 2200lm (@ 80CRI min / 3000K)
- 34W / 2800lm (@ 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**

SERIES	WATTAGE	CRI /	COLOR	BEAM	LAM	P ASSEMBLY	DRIVER	V	OLTAGE	FINISH	OPTIONS
MF31DR-T MULTIFORMS REMODEL MF300 Series Recessed 1-Light Adjustable Accent Trimmed Fixture Remodel Housing	22L 22W LED 2200 lm nom. 34L 34W LED 2800 lm nom.	8030 8035 8040 9027 9030 9727	80CRI / 2700K 80CRI / 3000K 80CRI / 3500K 80CRI / 4000K 90CRI / 2700K 90CRI / 3000K 97CRI / 3000K	Narrow 17° M Medium 26° W Wide 52°		Double Gimbal	D1 Phase Dimming (120V only) D2 0-10V Dimming D3 Lutron Hi-lume <sub>n</sub> * Forward Phase (120V only) D4 Lutron Hi-lume <sub>n</sub> * EcoSystem <sub>n</sub> & 3 wire (1%) DE Lutron Hi-lume <sub>n</sub> * EcoSystem <sub>n</sub> 1% with Soft-On, Fade-to-Black <sub>n</sub> *Consult factory for further dimming options	1.	120-277V	Black <b>ww</b>	EM Remotely Mounted Emergency LED Inverter
MF31DR-T										Custom	

### Ordering Example: MF31DR-T-22L-8027-N-TD-D2-U-BB-EM

We reserve the right to change or withdraw specifications without prior notice.

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rev: 093016



# **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>	• PAR30 / PAR30CMH • T4G8.5 • T6G12 • AR111 / CDMR111 • 111mm LED		
	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