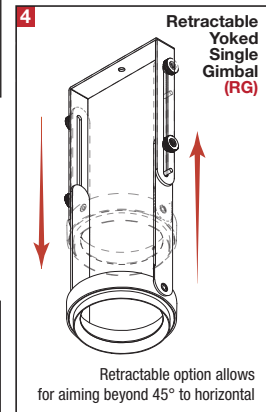
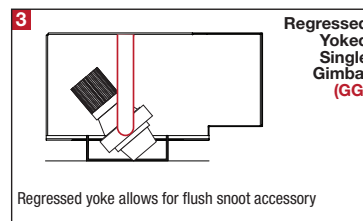
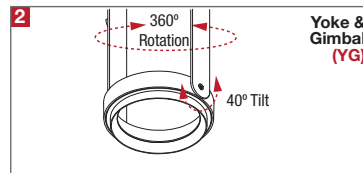
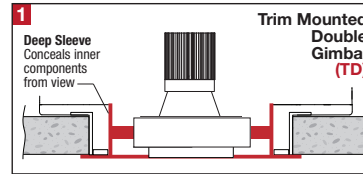
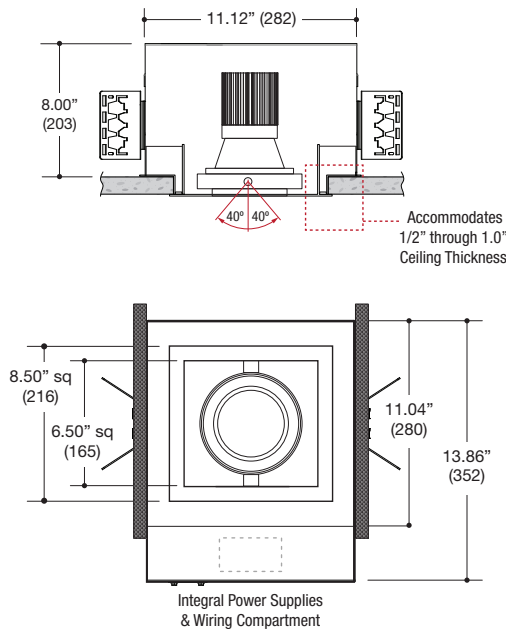


| | | |
|---------|------|----------------|
| PROJECT | TYPE | CATALOG NUMBER |
|---------|------|----------------|



DESCRIPTION

- One light recessed accent / downlight - large size
- All steel 18GA construction with powder coat finish
- 1" Trim flange with 6.50" x 6.50" open aperture
- Trim flange removable for maintenance
- Vent holes for cooler operating temperature
- Trim features deep sleeve to conceal inner components
- **Ceiling Cut-Out - 7.12" x 7.40"**

LED Source

- Field-replaceable integral LED module
- Field-changeable optic
- Bridgelux or CREE - See Performance Chart
- Accepts up to 2 or more optical accessories
- Trim mounted double gimbal standard with optional single gimbal flush yoke, regressed yoke or adjusting retractable yoke

ELECTRICAL

- 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

- Butterfly brackets for commercial installation in drywall, wood, stone, acoustic tile, or other 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


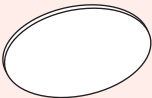
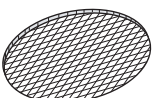

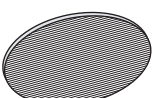
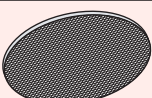
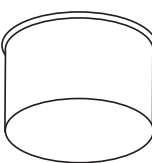
5 YEAR WARRANTY
Limited



ORDERING INFO

| SERIES | BRIDGELUX | CRI / COLOR | CREE | CRI / COLOR | BEAM | LAMP ASSEMBLY | DRIVER | VOLTAGE | FINISH | OPTIONS |
|------------------------------------|-----------|--|------|--|------------------------------------|---|--|------------------------------------|---|---|
| MF31DN-T | 22L | 8027 | 35C | 8027 | N | Trim Mounted | D1 Phase Dimming (120V only) D2 0-10V Dimming (120-277V only) D3 Lutron Hi-lume™* Forward Phase 2 wire 1% (120V only) D4 Lutron Hi-lume™* EcoSystem™ & 3 wire 1% (120-277V only) DE Lutron Hi-lume™ EcoSystem™* 1% w/Soft-On, Fade-to-Black™ 1% (120-277V only) *Consult factory for further dimming options | 1 120V U 120-277V | BB Black WW White WB White Trim / Black Interior SS Silver SB Silver Trim / Black Interior XX Custom | CP Chicago Plenum EM Remotely mounted emergency LED inverter |
| | 34L | 8030 8035 8040 9027 9030 9727 9730 | 41C | 8030 8035 8040 9527 9530 9535 9540 | Narrow M Medium W Wide | TD Trim Mounted Double Gimbal YG Yoke Gimbal Flush to Ceiling Line GG Regressed Yoked Gimbal* RG Retractable Yoked Gimbal * Required to enable flush appearance with snoot accessory. | | | | |
| REFERENCE PERFORMANCE CHART | | | | | | | | | | |
| MF31DN-T | | | | | | | | | | |

Ordering Example: **MF31DN-T-22L-8027-N-TD-D1-1-BB-CP**


| OPTICAL ACCESSORY | DESCRIPTION | LIGHT SOURCE |
|---|---------------------------------|---|
| | | LARGE |
| | | <ul style="list-style-type: none"> • PAR30 / PAR30CMH • T4G8.5 • T6G12 • AR111 / CDMR111 • 111mm LED |
|  | Clear Lens | OPTD-CLR |
| | Clear Lens - LED Film | OPTD-L-CLR |
|  | UV Lens | OPTD-UVL |
|  | Hex Cell Louver | OPTD-HXL |
|  | Diffusion Lens | OPTD-DFL |
| | Diffusion Lens - LED Film | OPTD-L-DFL |
|  | Linear Spread Lens | OPTBD-LSL |
| | Linear Spread Lens - LED Film | OPTD-L-LSL |
|  | Prismatic Spread Lens | OPTD-PSL |
|  | Snoot - Black | OPTD-SNB |
| | Snoot - White | OPTD-SNW |
| | Snoot - Silver | OPTD-SNS |
| | Snoot - White With Black Splay | OPTD-SNWB |
| | Snoot - Silver With Black Splay | OPTD-SNSB |

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

LED Performance Chart

BRIDGELUX

| WATTAGE / LUMENS | CRI / COLOR | BEAM |
|----------------------------------|---------------------------|---------------------|
| 22L 22W LED / 2200lm nom. | 8027 80CRI / 2700K | N Narrow 17° |
| 34L 34W LED / 2800lm nom. | 8030 80CRI / 3000K | M Medium 26° |
| | 8035 80CRI / 3500K | W Wide 52° |
| | 8040 80CRI / 4000K | |
| | 9027 90CRI / 2700K | |
| | 9030 90CRI / 3000K | |
| | 9727 97CRI / 2700K | |
| | 9730 97CRI / 3000K | |



CREE

| WATTAGE / LUMENS | CRI / COLOR | BEAM |
|----------------------------------|---------------------------|---------------------|
| 35C 35W LED / 2970lm nom. | 8027 80CRI / 2700K | N Narrow 13° |
| 41C 41W LED / 3350lm nom. | 8030 80CRI / 3000K | M Medium 20° |
| | 8035 80CRI / 3500K | W Wide 44° |
| | 8040 80CRI / 4000K | |
| | 9527 95CRI / 2700K | |
| | 9530 95CRI / 3000K | |
| | 9535 95CRI / 3500K | |
| | 9540 95CRI / 4000K | |

