

# LED Mini Star II

This award winning product is a sleek and powerful fixture ideal for in cabinet, under cabinet and showcase lighting.



## FEATURES

- Light weight, ultra slim profile
- Fully dimmable with dimmable power supplies, sold separately
- Replaceable LED modules
- Long life 40,000 hours
- Comes with terminal block connector and cover for connection to low voltage power supply
- Available in 4 finishes White, Black, Bronze and Aluminum
- Safe 24V class 2 operation
- Easy to install
- 3 year limited warranty

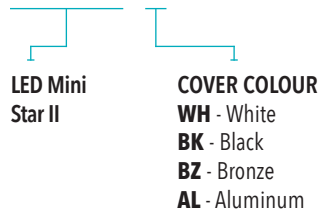
## APPLICATIONS

- Under cabinets
- Over cabinets
- Indirect lighting
- Display cases
- Furniture
- Shelf lighting
- Ceilings

## PRODUCT CODES

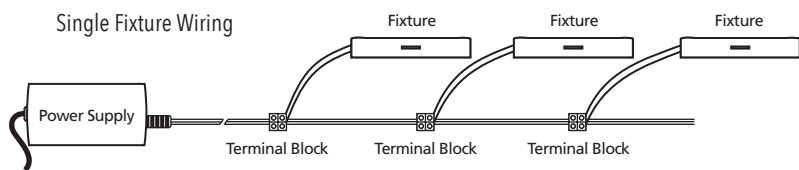
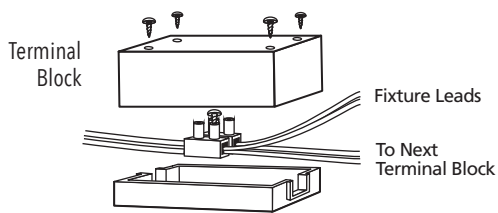
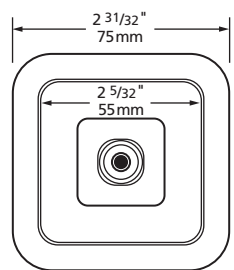
Single Fixtures

**LEDMS - II - Y**

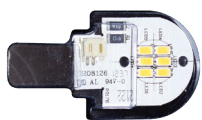


## SPECIFICATIONS

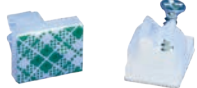
|                            |  |
|----------------------------|--|
| Electrical                 | 24V DC, 3.26W                                      |
| Current                    | 136mA  |
| LED Life                   | 40,000 hours                                       |
| LEDs per fixture           | 6  |
| Lumen Output of LED Module | 137 lumens   |
| Efficacy                   | 42 Lumens per Watt                                 |
| Fixture Illuminance        | 404 lux 17 3/4" (45cm) above surface               |
| CRI                        | 83   |
| Colour Temperature         | 3000K  |
| Operating Temperature      | -5°C to 50°C                                       |
| Product Material           | Aluminum base, PC cover                            |
| Lens                       | Frosted glass                                      |
| Cover Colours              | White, Black, Bronze, Aluminum                     |
| Mounting                   | Wood screws provided or double sided tape provided |
| Dimensions                 | 2 15/16" x 2 15/16" x 1/2" (75mm x 75mm x 13mm)    |
| Approvals                  | cETLus listed and Energy Star rated                |



## ACCESSORIES



**LEDMOD-24-LP**  
Warm white LED replacement module, 3000K ± 200



**LEDMS-WSC**  
Wire screw clips



**LMSII-001**  
Terminal block and junction box for connection to additional lengths of power cable if needed

## INDOOR/OUTDOOR DIMMABLE DRIVERS

### MLDRE-40-24-DM

Maximum 10 LED Mini Star II fixtures  
Min. load 8 watts or 3 LED Mini Star II fixtures  
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

### MLDRE-96-24-DM

Maximum 25 LED Mini Star II fixtures  
Min. load 8 watts or 3 LED Mini Star II fixtures  
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

## NON DIMMABLE DRIVERS

### MLDR-120-24

Indoor/Outdoor driver  
Maximum 32 LED Mini Star II fixtures,  
16 per single tap  
Input: 100 - 240V AC  
Output: 24V DC  
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 55.6mm)

### MLDR-20-24-JB

Indoor driver  
20W hardwire  
Maximum 4 LED Mini Star II fixtures  
Input: 100 - 240V AC  
Output: 24V DC  
4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

## NON-DIMMABLE PLUG IN DRIVERS

### MLDR-18-24P

18 W plug in  
Maximum 4 LED Mini Star II fixtures  
Input: 100 - 240 V AC  
Output: 24 V DC  
3.46" x 1.97" x 1.34" (88 x 50 x 34mm)

### MLDR-60-24P

60 W plug in  
Maximum 16 LED Mini Star II fixtures  
Input: 100 - 240 V AC  
Output: 24 V DC  
4 3/4" x 2 1/2" x 1 1/2" (120 x 58 x 38mm)