

4"

## Commercial Grade Recessed Downlight with Wattage and 3CCT Selector

ILLUMINATING US  
lighting

Project Name:

Order Number:

Prepare by:

Note:

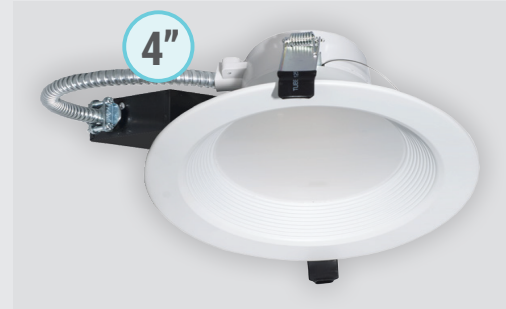
Date:

Type:

## COMMERCIAL DOWNLIGHT

The **M4CDLA15W** downlight fixture is an all-in-one solution for your commercial recessed applications. The color temperature can be switched from 3000K soft white, 4000K cool white to 5000K daylight and the lumen can be adjusted to 3 different levels. Also, the canless design reduce the required of clearance for the installation. The M4CDLA15W downlight is Energy Star® and UL certified.

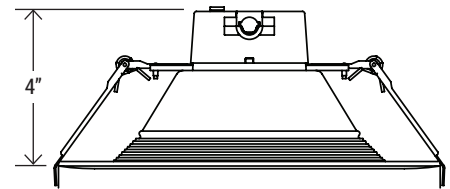
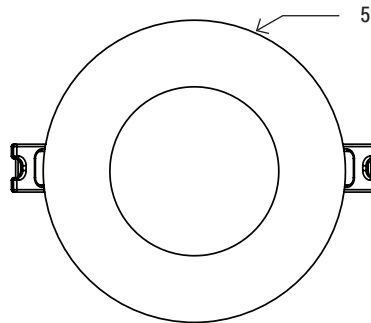
Perfect use for shopping center, business building, hotel, airport, hospital and other commercial buildings.



Select color temperature from

- 3000K **SOFT WHITE**
- 4000K **COOL WHITE**
- 5000K **DAYLIGHT**

## DIMENSION



Energy Star® and ETL certified. It can be used to comply with Title-24 and JA8 high efficacy light source requirements.

## TECHNICAL SUMMARY

| MODEL #               | LUMENS                         | WATTS                       | EFFICACY | CRI | VOLTAGE                          | BEAM ° | CCT                       | PF   | LIFE       | OPERATING TEMP. |
|-----------------------|--------------------------------|-----------------------------|----------|-----|----------------------------------|--------|---------------------------|------|------------|-----------------|
| <b>M4CDLA15W-3CCT</b> | <b>846/<br/>1128/<br/>1410</b> | <b>9W/<br/>12W/<br/>15W</b> | 94 lm/W  | 80  | <b>120V-<br/>277V,<br/>60 Hz</b> | 110°   | 3000K/<br>4000K/<br>5000K | >0.9 | 50,000 hrs | -5°F ~ 104°F    |

## PART NUMBER ORDERING SUMMARY

**I M 4 CDLA 15W - 3CCT**

IUS

M  
Mfg4"  
ApertureCDLA  
Commercial Downlight9W/12W/15W  
Wattage3CCT  
30K/40K/50K



| Project Name: | Order Number: | Prepare by: | Note: | Date: | Type: |
|---------------|---------------|-------------|-------|-------|-------|
|               |               |             |       |       |       |

### CONSTRUCTION

Unit includes die-cast metal housing, LED array, heat sink, lens, foam gasket, baffle trim ring, safety cable with hook and junction box.

### OPTICS

- High quality PC lens
- Efficiency LED array
- Diffuse for uniform illumination
- Baffle trim reduces glare for soft, comfortable illumination

### DRIVER

- 120V-277V 60Hz universal input voltage
- 0-10V smooth flicker free dimming to 5%

### MOUNTING

- Canless design, no can housing needed for the installation
- Pre-installed torsion spring clips
- Unit comes with wiring nuts, no electrical tap and special tools required for the installation

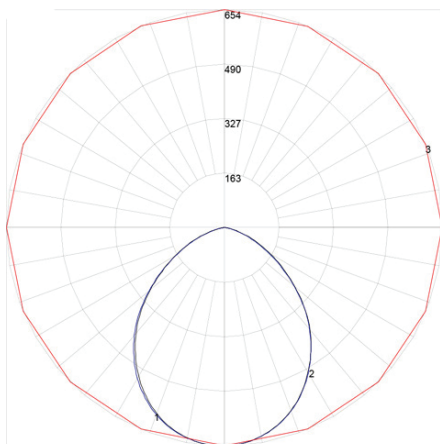
### LISTING

ETL Listed, Energy Star Listed, Suitable for Wet Locations, Title 24 JA8-2022, RoHS, Air-Tite Certified

### WARRANTY

5 years manufacturer warranty, consult factory for more details. Terms and conditions may apply.

### PHOTOMETRY



Maximum Candela = 653.88 Located At Horizontal Angle = 112.5, Vertical Angle = 1  
 # 1 - Vertical Plane Through Horizontal Angles (112.5 - 202.5) (Through Max. Cd.)  
 # 2 - Vertical Plane Through Horizontal Angles (0 - 180)  
 # 3 - Horizontal Cone Through Vertical Angle (1) (Through Max. Cd.)

### RECOMMENDED DIMMERS

#### LUTRON

- TGCL-153PH-WH
- DVCL-153PR
- P-PKG1W-WH-R
- CTCL-153PDH-WH

#### LEVITON

- R00-RNL06-TW
- R50-IPL06-10M

### COMPATIBLE PRODUCTS (SOLD SEPARATELY)



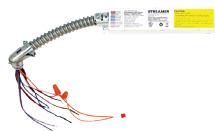
#### MRSDMP-346

Mounting plate for 3 1/4"/6" can-less downlight



#### MRSDMP-468

Mounting plate for 4 1/2"/6"/8" can-less downlight



#### MHV-8W-EM

Emergency Driver and Battery Back-up



#### MHV-25W-EM

High Output Voltage Emergency Driver and Battery Back-up

