# **M6CDLA** Series

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

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Project Name:	Order Number:	Prepare by:	Note:		Date:	Туре:
				COMMER	CIAL DOV	VNLIGHT

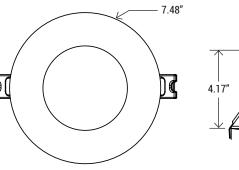
The M6CDLA20W downlight fixture is an all-in-one solution for your commercial recessed applications. The color temperature can be switched from 3000K soft white, 4000K cool white to 5000K daylight and the lumen can be adjusted to 3 different levels. Also, the canless design reduce the required of clearance for the installation. The M6CDLA20W downlight is Energy Star® and UL certified.

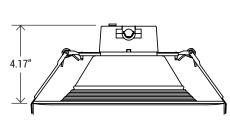
Perfect use for shopping center, business building, hotel, airport, hospital and other commercial buildings.





### DIMENSION





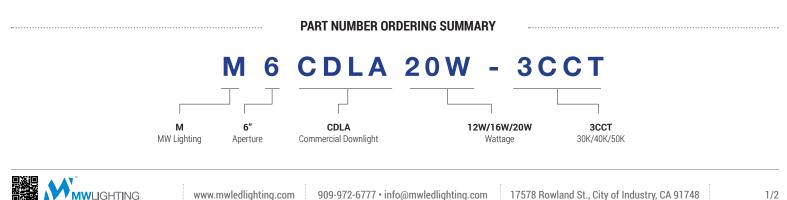
DIMMABLE

6"

ATEL

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

#### **TECHNICAL SUMMARY** MODEL # LUMENS WATTS EFFICACY VOLTAGE BEAM ° PF LIFE **OPERATING TEMP.** CRI CCT 1140/ 12W/ 120V-3000K/ M6CDLA20W-3CCT 1520/ 16W/ 95 lm/W 80 277V, 110° 4000K/ >0.9 50,000 hrs -5°F ~ 104°F 1900 20W 60 Hz 5000K



www.mwledlighting.com

IGHTING

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#### 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

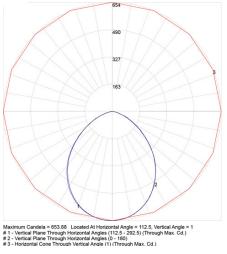
#### LISTING

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**



#### **RECOMMENDED DIMMERS**

LUT	RON

- 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"/4"/6" can-less downlight



MRSDMP-468 Mounting plate for 4"/6"/8" can-less downlight



MHV-8W-EM Emergency Driverv and Battery Back-up



MHV-25W-EM High Output Voltage Emergency Driverv and Battery Back-up

