

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



Project Name:	Order Number:	Prepare by:	Note:	Date:	Туре:

### **COMMERCIAL DOWNLIGHT**

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.

















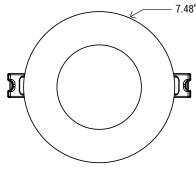


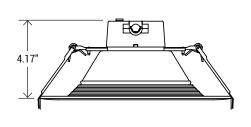


Select color temperature from

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

# DIMENSION





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

#### PART NUMBER ORDERING SUMMARY





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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

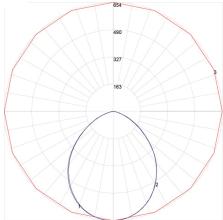
#### **LISTING**

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**



- Candela = 653.88 Located At Horizontal Angle = 112.5, Vertical Angle = al Plane Through Horizontal Angles (112.5 292.5) (Through Max. Cd.) al Plane Through Horizontal Angles (0 180)

#### 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"/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 Emer gency Drivery and Battery Back-up

