# MDDE412W-5CCT



## Surface Mount Disk Light with 5CCT Selector



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

The **MDDE412W** Surface Mount Disk Light brings you a modern ceiling lighting solution. It can be install on a junction box with the surface mounting bracket which is included in the package. Also, it can be fitted in a standard recessed can with the optional recessed mounting kits. With the 5 selectable color temperature technology you can choose your most favorite environment color temperature without changing the lamp. Our downlight provides perfect light performance, showing the true colors of objects and surroundings. You also get all other benefits of LED technology, including longer life to lower maintenance cost, less heat for better energy saving in summer.

Perfect use for residential housings, condominiums, the healthcare facility, shopping centers and hospitality industry.

















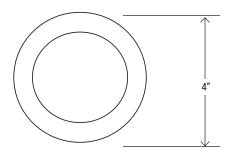




Select color temperature from

- 2700K WARM WHITE
- 3000K SOFT WHITE
- 3500K NATURAL 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.

MODEL NO.	WATTS	LUMENS	CRI	ССТ	VOLTAGE	LIFE	SEMICONDUCTOR	CERTIFICATION
MDDE412W-5CCT	12W	650LM	90+	27/30/35/40/50K	AC120V, 60HZ	50,000 hrs	TRIAC	ETL/ ENERGY STAR/ T24
MDDE616W-5CCT	16W	1050LM						

## PART NUMBER ORDERING SUMMARY





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#### **CONSTRUCTION**

• Unit includes metal housing, LED array, heat sink, lens, surface mounting bracket with bracket adapter and smooth disk trim.

#### **OPTICS**

- · High quality PC lens
- Efficiency LED array
- Diffuse for uniform illumination

#### **DRIVER**

- High efficiency integral 120V 60Hz constant current dimmable driver.
- · Smooth flicker free deep dimming to 10%

#### **MOUNTING**

- Surface mount on junction box
- Pre-installed surface mounting bracket adapter
- Surface mounting bracket included

#### **LISTING**

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

### **WARRANTY**

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

\*5 years limited LED luminaire warranty to the original purchaser that the luminaire shall be free from defects in mate-rials and workmanship from date of shipment, when under properly installed at normal conditions of use. The warranty may not cover physical damage or abuse under certain conditions.

#### **RECOMMENDED DIMMERS**

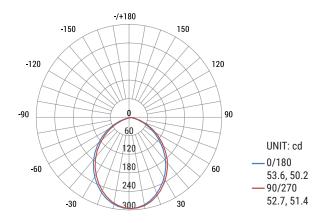
### LUTRON

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

## LEVITON

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

#### **PHOTOMETRY**



AVERAGE BEAM ANGLE (50%): 95.9 DEG