

LDD SERIES

4" Surface Mount Disk Light with 5CCT Selector

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

DISK LIGHT

The **LDD412W** 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.

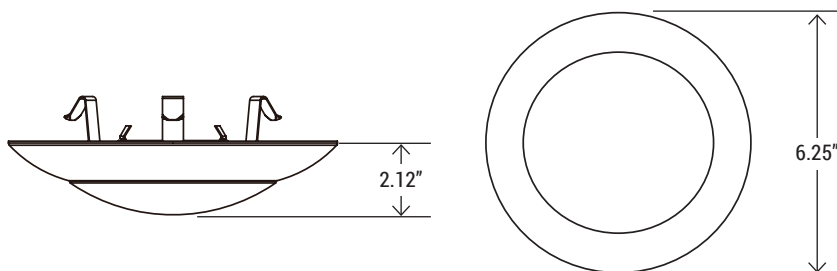
Perfect use for residential housings, condominiums, the healthcare facility, shopping centers and hospitality industry.



Select color temperature from

- 2700K **WARM WHITE**
- 3000K **SOFT WHITE**
- 3500K **NATURAL WHITE**
- 4000K **COOL WHITE**
- 5000K **DAYLIGHT**

DIMENSION



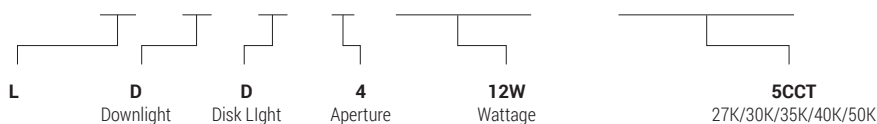
Energy Star® and ETL certified. It can be used to comply with Title-24 and JA8 high efficacy light source requirements.

TECHNICAL SUMMARY

LUMENS	WATTS	EFFICACY	CRI	VOLTAGE	BEAM °	CCT	PF	LIFE	OPERATING TEMP.
840	12W	70 lm/W	90	120V, 60 Hz	104°	2700K/3000K/ 3500K/ 4000K/5000K	>0.9	50,000 hrs	-5°F ~ 104°F

PART NUMBER ORDERING SUMMARY

L D D 4 12W - 5CCT



4" Surface Mount Disk Light with 5CCT Selector

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

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

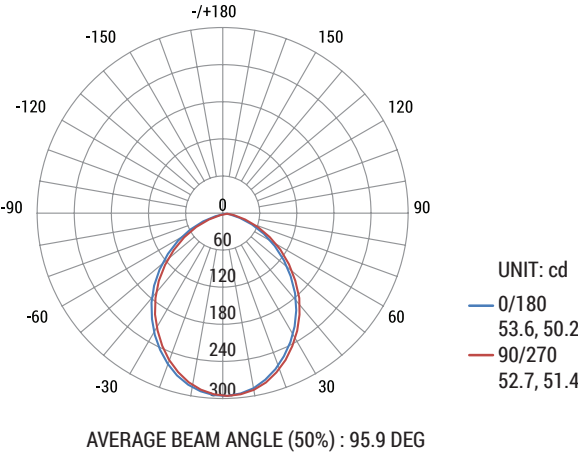
WARRANTY

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

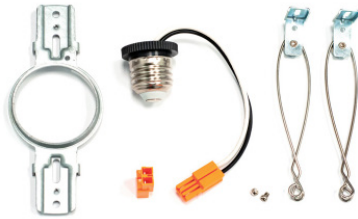
RECOMMENDED DIMMERS

LUTRON
• TGCL-153PH-WH • DVCL-153PR • P-PKG1W-WH-R • CTCL-153PDH-WH
LEVITON
• R00-RNL06-TW • R50-IPL06-10M

PHOTOMETRY



RECESSED MOUNTING ACCESSORIES (SOLD SEPARATELY)



MOUNTING KITS
For recessed mounting