

Gimbal Spot Float Can-less Recessed Downlight with 5CCT Selector





The **MFGD-SP Series** Canless Spot Float Gimbal downlight is designed to highlight the architectural and artistic elements in your home. It features adjustment of 80-degree tilt, 360-degree rotation, fully dimmable and 95 CRI rating (color rendering index). With the canless design, it no longer requires a recessed housing for the installation, allows you to install it almost anywhere. These recessed down lights are also designed for use in new construction, remodel and retrofit installation without needing a housing or j-box.

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

















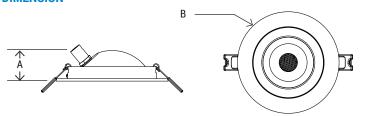




Select color temperature from

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

DIMENSION



MODEL#	MFGD036-SP	MFGD049-SP			
Α	1.22"	1.5"			
В	3.78"	5"			

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.
MFGD036-SP-5CCT-WH	345	6W	58 lm/W	90	120V, 60 Hz	60°	2700K/ 3000K/ 3500K/ 4000K/ 5000K	>0.9	50,000 hrs	-5°F ~ 104°F
MFGD049-SP-5CCT-WH	540	9W	60 lm/W	90						

PART NUMBER ORDERING SUMMARY





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

CONSTRUCTION

Unit includes spinning metal housing, LED array, heat sink, lens, and foam gasket with deep baffle white ring.

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

- Can-less design, no can housing needed for the installation
- Pre-installed surface mounting bracket adapter
- Junction box included
- · Ceiling mount, directly mount on drywall

ISTING

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.





360° AND 80°

These recessed light can be rotated 360° and tilt up to 80°. Easy for you to adjust the angle and direction after the installation.

COMPATIBLE PRODUCTS (SOLD SEPARATELY)





MRSDMP-346 Mounting plate for 3"/4"/6" can-less downlight



M3FTCABLE M10FTCABLE 3ft/ 10ft Extension cord for can-less downlight

RECOMMENDED DIMMERS

LUTRON

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

LEVITON

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