

MRSH412WBA-5CCT/MRSH615WBA-5CCT



4"/6"

Slim Down Light With Baffle

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

BAFFLE CAN-LESS

The MRSH412WBA-5CCT/MRSH615WBA-5CCT is a 4-inch/6-inch slim baffle LED downlight designed for high-performance residential and light commercial lighting. With field-selectable 5CCT (2700K-5000K) to match various lighting environments. Operating on 120V with TRIAC dimming compatibility, it provides smooth, flicker-free control. With CRI 90+, this fixture ensures accurate color rendering and comfortable illumination in a low-profile, space-saving design.

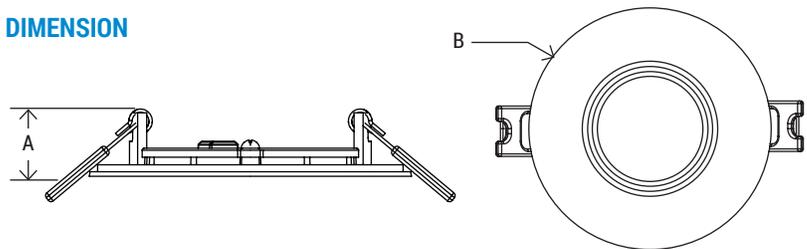
Ideal for residential and light commercial spaces including living rooms, kitchens, bedrooms, hallways, bathrooms, offices, retail spaces, and general ambient lighting areas where slim profile recessed lighting is preferred.



Select color temperature from

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

DIMENSION



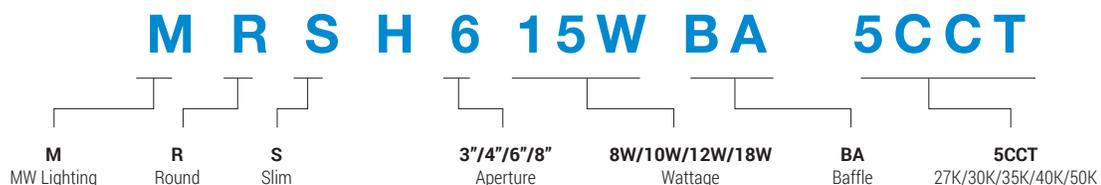
MODEL#	MRSH412-BA	MRSH615-BA
A	1.4"	1.4"
B	5"	7"
Hole Size	4.25"	6.3"

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

TECHNICAL SUMMARY

MODEL #	LUMENS	WATTS	EFFICACY	CRI	VOLTAGE	Dimming	CCT	PF	LIFE	OPERATING TEMP.
MRSH412WBA-5CCT	800LM	12W	66.67 lm/W	90+	120V	TRIAC	5CCT	>0.9	50,000 hrs	-5°F ~ 104°F
MRSH615WBA-5CCT	1100LM	15W	73.33 lm/W							

PART NUMBER ORDERING SUMMARY



MRSH412WBA-5CCT/MRSH615WBA-5CCT



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CONSTRUCTION

Slim, low-profile aluminum housing with integrated LED module. Baffle trim design reduces glare and provides comfortable illumination. Spring clip mounting for quick and secure installation.

OPTICS

High-efficiency LED delivering 1100 lumens at 15W. Field-selectable 5CCT: 2700K / 3000K / 3500K / 4000K / 5000K. CRI 90+ for accurate color rendering and visual comfort.

DRIVER

- Input Voltage: 120V
- Dimming: TRIAC dimmable (forward-phase compatible)
- Stable, flicker-free performance.

MOUNTING

- Can-less design, no can housing needed for the installation
- Pre-installed torsion spring clips
- Junction box included
- Quick wiring, no wiring nuts and electrical tap needed 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.



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



M3FTCABLE M10FTCABLE

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