

MRSH Series

4"/6" Baffle or Flat Slim Can-less Downlight



Can-less Downlight

The **MRSH Series** Downlight delivers high-performance, energy-efficient illumination for residential and light commercial interiors. Featuring a slim, low-profile design with selectable CCT, it provides flexible lighting for a variety of environments. **Ideal for living rooms, kitchens, bedrooms, hallways, bathrooms, offices, retail stores, galleries, and other general ambient lighting applications where modern, space-saving recessed lighting is preferred.**

Key Features — Slim Downlight Downlight

- Available in 4" and 6" sizes
- 5 selectable color temperatures (2700K–5000K)
- High CRI (90+) for accurate color rendering
- Compatible with 120V TRIAC dimming for smooth, flicker-free control
- Can be installed using a mounting plate for new construction or can-less applications
- Ideal for residential and light commercial interiors



4" Baffle Can-less Downlight



4" Flat Can-less Downlight



6" Baffle Can-less Downlight

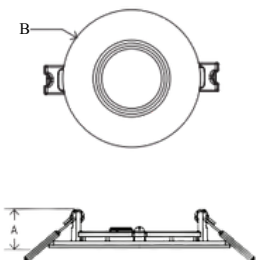


6" Flat Can-less Downlight

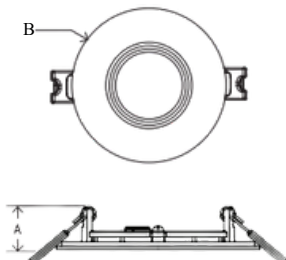
Baffle/Flat	4" Slim Downlight	6" Slim Downlight
Color Temp.	27K/30K/35K/40K/50K	27K/30K/35K/40K/50K
Wattage	12W	15W
Lumens	800LM	1100LM
Voltage	120V	120V
Dimming	TRIAC	TRIAC
CRI	90+	90+



Dimension



4" Slim Downlight



6" Slim Downlight

Item Number	A(Hight)	B(Diameter)
4" Slim Downlight	2"	6"
6" Slim Downlight	1.5"	8"
Hole Size	4.25"	6.3"



MRSH Series



4"/6" Baffle or Flat Slim Can-less Downlight

Technical Summary

Item Number	Description	Wattage	Lumens	Color Temp.	Voltage	Dimming	CRI
MRSH412W-5CCT	4" Slim Down Light	12W	800LM	27/30/35/40/50k	120V	TRIAC	90+
MRSH615W-5CCT	6" Slim Down Light	15W	1100LM	27/30/35/40/50k	120V	TRIAC	90+
MRSH412WBA-5CCT	4" Slim Down Light with Baffle	12W	800LM	27/30/35/40/50k	120V	TRIAC	90+
MRSH615WBA-5CCT	6" Slim Down Light with Baffle	15W	1100LM	27/30/35/40/50k	120V	TRIAC	90+

Construction

- Durable, lightweight aluminum housing for long-lasting performance
- Choice of Smooth or Baffle trim in a clean white finish
- Compact, easy-to-install design for retrofit applications

Optics

- 5 selectable color temperatures (2700K–5000K)
- 90+ CRI for accurate color rendering
- Deep-set LED for reduced glare and uniform light distribution
- UV-resistant polycarbonate lens for durability and clarity

Driver

- High-efficiency LED driver, compatible with 120V line voltage
- Smooth dimming down to 10%
- Constant current design for stable performance and long life
- Compatible with IC and Non-IC housings

Mount

- Fits standard 4" and 6" recessed can housings
- Fits standard 4" and 6" fire rated recessed housings
- Fits 4" remodel housings and 6" remodel housings
- E26 screw base adapter included for easy retrofit
- Quick-install clips for secure, tool-free mounting
- Wet location rated, suitable for bathrooms and covered outdoor ceilings

Accessories (SOLD SEPARATELY)

Mounting plate for 4"/6"/8" Can-less Downlight



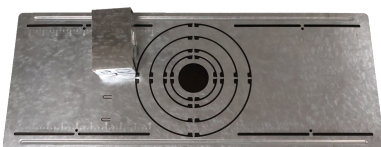
Mounting plate for 2"/3"/4"/5"/6" Can-less Downlight



Trim Ring for Can-less Downlight (Brush Nickel/Bronze/Black)



Mounting Plate With Junction Box 2"/3"/4"/6"/8"



25W Emergency Driver



3/10 Ft Extension Cord



Project Name:	
Prepare By:	
Date:	
Contact/Phone:	

	Item Number	Description
	MRSH412W-5CCT	4" Slim Down Light
	MRSH615W-5CCT	6" Slim Down Light
	MRSH412WBA-5CCT	4" Slim Down Light with Baffle
	MRSH615WBA-5CCT	6" Slim Down Light with Baffle

Accessories (SOLD SEPARATELY)

	Item Number	Description
	RBMP-2468-JB	Mounting Plate With Junction Box 2"/3"/4"/6"/8"
	MRSDMP-468	Mounting plate for 4"/6"/8" can-less downlight
	MRSDMP-23456	Mounting plate for 2"/3"/4"/5"/6" Can-less downlight
	MHV-25W-EM-110V	25W Emergency Driver
	M3FTCABLE	3 Ft Extension Cord for Can-less Downlight
	M10FTCABLE	10 Ft Extension Cord for Can-less Downlight
	MW-RSD3-NickelTrim	3" Brush Nickel
	MW-RSD3-BronzeTrim	3" Bronze
	MW-RSD3-BlackTrim	3" Black
	MW-RSD4-NickelTrim	4" Brush Nickel
	MW-RSD4-BronzeTrim	4" Bronze
	MW-RSD4-BlackTrim	4" Black
	MW-RSD6-NickelTrim	6" Brush Nickel
	MW-RSD6-BronzeTrim	6" Bronze
	MW-RSD6-BlackTrim	6" Black

