

MRSD Series (Deep Baffle)

2"/4"/6" Round Deep Baffle Color Selectable Can-less Downlight



Deep Baffle Can-less Downlight

This **deep baffle can-less downlight** is available in **2", 4", and 6"** round trims with **5CCT selectable color temperature**, delivering enhanced visual comfort with reduced glare. Designed for residential and light commercial applications, it provides soft, controlled illumination ideal for **spaces requiring a more refined lighting effect such as living rooms, bedrooms, hallways, kitchens, and hospitality environments.**



MRSD615W-DBA-5CCT-WH



MRSD412W-DBA-5CCT-WH



MRSD026W-DBA-5CCT-WH

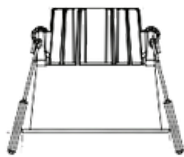
Key Features — Deep Baffle Can-less Downlight

- Sizes: 2", 4", 6" round deep baffle trim
- 5CCT selectable (2700K–5000K)
- Voltage options: 120V or 120–347V
- High efficacy LED with low glare output
- CRI 90+ for superior color rendering
- Can-less design for easy installation
- Suitable for damp location

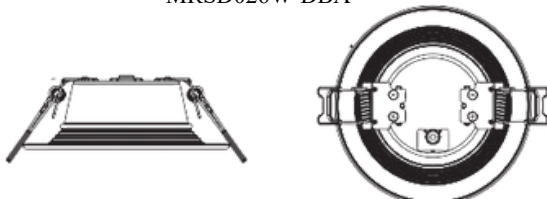
	MRSD026W-DBA	MRSD412W-DBA	MRSD615W-DBA
Color Temp.	27K/30K/35K/40K/50K	27K/30K/35K/40K/50K	27K/30K/35K/40K/50K
Wattage	5W	12W	15W
Lumens	370LM	750LM	1000LM
Voltage	120V	120V OR 120-347V	120V/120-347V
Dimming	TRIAC	TRIAC OR 0–10V	TRIAC OR 0–10V
CRI	90+	90+	90+



Dimension



MRSD026W-DBA



MRSD412W-DBA/MRSD615W-DBA

Item Number	A(Diameter)	B(Hight)	Hole Size
MRSD026W-DBA	2.43"	2.04"	2.24"
MRSD412W-DBA	5.09"	2.06"	4.25"
MRSD615W-DBA	7.32"	2.06"	5.5"



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Technical Summary

Item Number	Description	Wattage	Lumens	Color Temp.	Voltage	CRI	Dimming
MRSD026W-DBA-5CCT-WH	2" Deep Baffle	6W	370LM	27K/30K/35K/40K/50K	120V	90+	TRIAC
MRSD412W-DBA-5CCT-WH	4" Deep Baffle	12W	750LM	27K/30K/35K/40K/50K	120V	90+	TRIAC
MRSD615W-DBA-5CCT-WH	6" Deep Baffle	15W	1000LM	27K/30K/35K/40K/50K	120V	90+	TRIAC
MRSD412W-DBA-5CCT-WH-347V	4" Deep Baffle	12W	750LM	27K/30K/35K/40K/50K	120-347V	90+	0-10V
MRSD615W-DBA-5CCT-WH-347V	6" Deep Baffle	15W	1000LM	27K/30K/35K/40K/50K	120-347V	90+	0-10V

Construction

- Durable aluminum housing with deep baffle design to minimize glare and enhance visual comfort
- Compact, canless structure with integrated junction box for easy installation
- High-quality finish for clean, modern appearance

Optics

- 5 selectable color temperatures (2700K–5000K)
- CRI 90+ for accurate and vibrant color rendering
- Deep baffle design reduces glare and improves light control
- Uniform light distribution with soft output

Dimmer Compatibility

Compatible with most standard TRIAC (forward phase) dimmers, supporting dimming down to 10%; see recommended dimmer list for tested models.

Lutron:

- DVCL-153PR
- MACL-153MLH-WH
- P-PKG1V-WH-R
- STCL-153MH-WH

Leviton:

- R11-DSL06-1TW
- R00-RNL06-0TV
- R68-06674-P0T
- R02-D26HD-1RW

Legrand:

- RHCL453PNICCV4

Driver

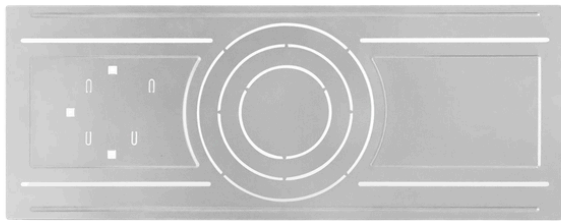
- High-efficiency LED driver
- Available in 120V or 120–347V configurations
- Stable performance with long lifespan

Mount

- Can-less recessed installation with spring clips for secure, tool-free mounting
- Suitable for new construction and remodel applications
- Compatible with optional mounting accessories:
 - Mounting Plate for 4"/6"/8" (MRSDMP-468)
 - Mounting Plate with Junction Box for 2"/3"/4"/6"/8" (RBMP-2468-JB)
 - Mounting Plate for 2"/3"/4"/5"/6" (MRSDMP-23456)
- Wet location rated, suitable for bathrooms and covered outdoor ceilings

Accessories (SOLD SEPARATELY)

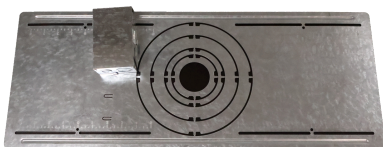
Mounting plate for 4"/6"/8" can-less downlight



Mounting plate for 2"/3"/4"/5"/6" can-less downlight



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



25W Emergency Driver



3/10 Ft Extension Cord





MWLIGHTING

MHRSD Series Order Sheet

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

	Item Number	Description
	MRSD026W-DBA- 5CCT-WH	2" Deep Baffle
	MRSD412W-DBA-5CCT-WH	4" Deep Baffle
	MRSD615W-DBA-5CCT-WH	6" Deep Baffle
	MRSD412W-DBA-5CCT-WH-347V	4" Deep Baffle
	MRSD615W-DBA-5CCT-WH-347V	6" Deep 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

