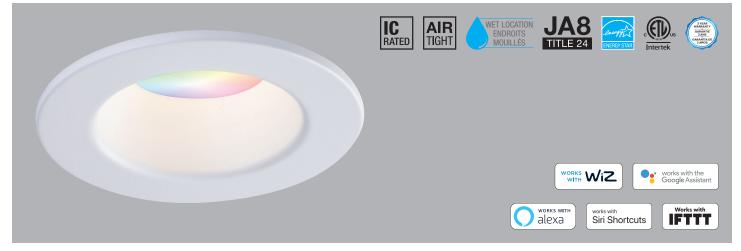
SPEX 4" & 6" BAFFLE Recessed Light, RGB + Tunable White

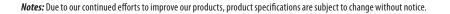




Features

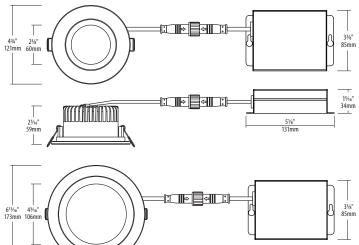
- Regressed light for low glare
- RGB and Tunable White
- WiZ enabled Wi-Fi and Bluetooth
- Interchangeable magnetic trim
- Available in 4" and 6"
- Suitable for wet locations
- · Ideal for residential and light commercial spaces

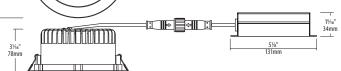
	TECHNICAL DATA
Application	Ceiling Recess Mount
Approved Location	Wet / Insulated Ceiling / Indoor / Outdoor
Beam Angle	110°
CCT	RGB + Tunable White (2700 K ~ 5000 K)
Certification	cETLus
Class II	Yes
Color	White (other accessory colors available)
CRI	90
Dimming	Yes
Dimming Technology	Wi-Fi dimmable
Hole Cut	4" : Ø 4¼" (108mm)
	6" : Ø 6¼" (159mm)
Input	100-135V AC, 60 Hz
LM79	Yes
LM80	Yes
Lumens	4": up to 900
	6": up to 1525
Lumens per Watt	Up to 95
Power Factor	>0.9
Projected Life	70% @ 50,000 hours
Title 24	JA8 (up to 4000 K)
Warranty	3-Year
Wattage	12W / 16W



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Technical Drawings





SPEXLIGHTING.COM

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Specifications

Body

Durable airtight aluminum body with UV stable paint and white PMMA diffuser lens for low glare. Includes silicone gasket for wet location applications. Interchangeable magnetic trim available in black and brushed nickel.

LED Characteristics

This general application light fixture features a 12 watt (for 4") and 16 watt (for 6") LED module that maintains intensity producing up to 1525 lumens; with a typical CRI of 90. RGB and Tunable White (2700 K \sim 5000 K).

Dimming

100%-1% Wi-Fi dimming capability. Dimming controlled via the WiZ App and Room Controller.

Beam Spread

The fixture lens provides 75° beam spread (for 4") and 80° beam spread (for 6").

Mounting

Includes two spring loaded clips to attach to any ceiling material. The slim profile allows to be mounted under joists or duct work.

LED Driver

Extruded aluminum hardwire box with 300mA (for 4") or 370mA (for 6") Wi-Fi dimmable LED driver with 100-135V AC input. Includes an 18" wire with 6-Pin DC connector between driver and fixture.

WiZ App

Can be controlled via the WiZ App (works with iOS and Android) from anywhere. Voice control can also be achieved by integrating the app with most smart speakers. Works with Google Assistant, Siri, Alexa and IFTTT.

Quick Connect Push-in Terminals

Three "Quick Connect" push-in terminals for fast and easy wiring.

Minimum Starting Temperature

-40°C (-40°F)

Environment

- Suitable for wet locations.
- Suitable for insulated ceiling applications.
- Suitable for indoor/outdoor applications.

SL-SLMB4-RGBTW-WZ

4" BAFFLE recessed light, RGB + Tunable White, WiZ enabled, 12W, white interchangeable magnetic trim.

SL-SLMB6-RGBTW-90WZ

6" BAFFLE recessed light, RGB + Tunable White, WiZ enabled, 16W, white interchangeable magnetic trim.

Accessories



SL-SLMB4-RT-BK Black round trim for 4" BAFFLE.



SL-SLMB4-RT-BK-6 Black round trim for 4" BAFFLE, 6-pack.



SL-SLMB4-RT-BN Brushed Nickel round trim for 4" BAFFLE.



SL-SLMB4-RT-BN-6 Brushed Nickel round trim for 4" BAFFLE, 6-pack.



Black round trim for 6" BAFFLE.

SL-SLMB6-RT-BN Brushed Nickel round trim for 6" BAFFLE.

SL-SLMB6-RT-BK

SL-4020U 4" New construction mounting plate.



SL-6020U 6" New construction mounting plate.



SL-VBE-3 Vapour barrier.



SLWZ-SNC-01 Wi-Fi Smart Room Controller, 2.4GHz.