



INDUSTRIAL AND COMMERCIAL  
LIGHTING MFR SINCE 2003

PROJECT NAME \_\_\_\_\_  
ITEM # \_\_\_\_\_  
FIXTURE SCHEDULE \_\_\_\_\_  
NOTES \_\_\_\_\_

# LED RGB+W Smart Retrofit Downlight Series

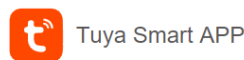
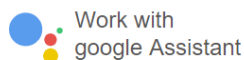
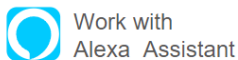


WareLight's LED Retrofit downlight with RGB+W is available in 4-inch or 6-inch diameters with either a round or square baffled trim. With the Tuya App, these fixtures can provide 16 million different colors and are CCT selectable if set to white, ranging from 2700K – 5000K. They work with Alexa Assistant; Google Assistant; and the Tuya App. Users can better enjoy the fun of work and life brought by these intelligent products. They are suitable for homes, hotels, retail spaces, restaurants, offices, etc.

## Specifications

CRI	>90 White	Ratings & Certifications	ETL, WIFI, Bluetooth, Multiple Colors, Voice Control, App Control
Light Source	LED 2835	Beam Angle	110°
Voltage	120V	Dimmable	By App 1%-100%
Color Temperature	2700K-5000K, RGB	Mounting Options	Requires 4" or 6" Housing
Wattage	4" - 9W / 6" - 12W	RGB Watt / Lumens	4" - 2W / 15LM - 100LM 6" - 2W / 18LM - 140LM
LPW	67-68	Lumens	4" - 500-620LM 6" - 750-800LM
Housing	Round or Square	Finish	White
Lifespan	50,000 Hrs.	Warranty	5 Years

\*Data is considered to be representative of the series. Actual production may vary between up to ±10% of initial delivered lumens.





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## Order Information

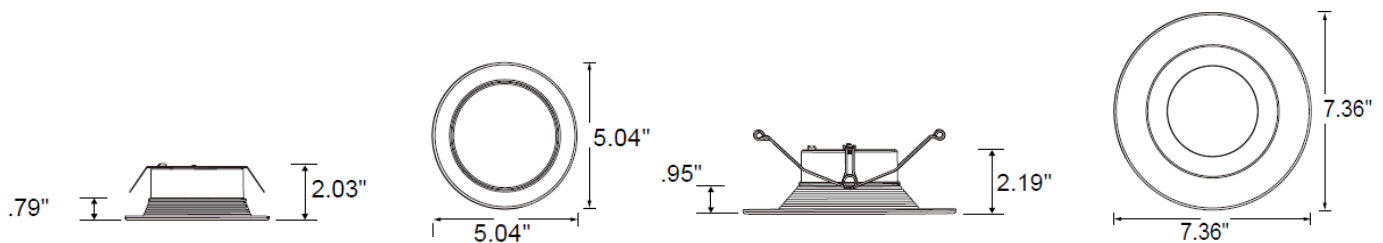
RGB+W Smart Retrofit Downlight				Ex: WL-DL4RB-9W-RGBW-120V-WH-G1			
Series	Size	Profile	Wattage	CCT	Voltage	Trim Color	Generation
WL-DL	<b>4"</b> 4-inch	<b>RB</b> Round Baffle	<b>9W</b> 9 Watt <i>*4" Only</i>	<b>RGBW</b> RGB+W Tunable 27K-5K	<b>120V</b> 120V Only	<b>WH</b> White	G1
	<b>6"</b> 6-inch	<b>SB</b> Square Baffle	<b>12W</b> 12 Watt <i>*6" Only</i>				

## Dimensions

Item	Diameter	Height	Weight
WL-DL4RB-9W-RGBW-120V-WH-G1	5.04"	2.03"	.27 lbs.
WL-DL6RB-12W-RGBW-120V-WH-G1	7.36"	2.19"	.4 lbs.
WL-DL4SB-9W-RGBW-120V-WH-G1	5.31"	2.03"	.55 lbs.
WL-DL6SB-12W-RGBW-120V-WH-G1	7.13"	2.17"	.66 lbs.

4inch (Baffle)

6inch (Baffle)





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## Smart Controls



### APP Intelligent Control

- Download the "Tuya" application to connect and enjoy intelligent control.
- The LED Downlight is intelligently grouped and controlled through the APP.
- Create a personal timetable and the downlight will switch automatically.
- Share to other devices in the APP and share control LED lights between different devices.

### Voice Control

- Compatible with Alexa and Google Assistant. Use simple conversations to control your lights and release your hands.

### Music & Mic Ssync

- The LED Downlight can change the color with the beat of the music or the sound of the game.
- This function is only applicable to APP, no built-in microphone or speaker.

