

Smart RGBCW 4-Inch Round LED Downlight, Wi-Fi, 10W, 600lm, Tuya App

OVERVIEW

The A-SRT4-RGBW-WF is a 4-inch round slim Wi-Fi smart LED downlight designed for residential and light commercial recessed lighting applications. It supports full RGBCW color selection across 16 million colors with tunable white from 2700K to 6000K, and integrates with the Tuya Smart app, Amazon Alexa, and Google Assistant for app-based, voice, and scheduled control over a 2.4 GHz Wi-Fi network.

The fixture draws 10W at 100–120V AC (50/60 Hz) and delivers 600 lumens at 60 lm/W efficacy with a 110-degree beam angle. CRI is rated above 80. The unit is rated for damp locations, approved for insulated ceilings, and carries an airtight and IC-rated construction. A junction box is included.

The downlight is ETL and cETL listed. A 3-year limited warranty is provided. Buyers should verify RoHS and ENERGY STAR status independently, as those certifications were not confirmed in the product datasheet.

SPECIFICATIONS

Power	10 W	IP rating	IP20
Luminous flux	600 lm	Input voltage	100–120 V AC, 50/60 Hz
CCT	2700–6000 (RGBCW) K	Dimensions	4.80 dia x 0.45 H in
CRI	80	Weight	0.9 kg
Beam angle	110 °	Warranty	3 years

DIMENSION

Input Voltage:	100-120V AC, 50/60HZ	Cutout Size	Φ108mm
Lumen	600LM	Dimming	APP dimming 1-100%
Halogen Equivalent	60W	Approved Locations	Insulated ceilings
Efficiency	60LM/W	Air Tight	Yes
CRI	>80Ra	Certification	ETL, cETL
Color Temperature	RGBCW	Warranty	3 years
LED CHIP	SMD2835 +3030RGB	Beam Angle	110°
Damp Locations	Yes	Junction Box	included
Qty/ Ctn	20pcs	IC Rate	Yes
Gross Weight	9.0KG	Carton Size	35*28*28CM