

# Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

### **Certification ID: WFA114367**

#### **Product Info**

**Date of Certification** September 15, 2021

**Company** Amazon.com Services Inc

Product Name Amazon Basics Smart A19 LED Light Bulb, Color Changing, Works with

Alexa

Product Model Variant The source product (Embedded Module) is used into the end product

without change.

Model Number 11aSB-A800ST-Q1-WGN

Category Other Sub-category Other

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Network management WMM®

**Security** Protected Management Frames

WPA2<sup>™</sup>-Personal 2020-02 WPA3<sup>™</sup>-Personal 2020-02

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



## Wi-Fi CERTIFIED™ Certificate

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**Role: Station** Page 2 of 2 Wi-Fi Components **Wi-Fi Component Operating System RF Architecture** FreeRTOS Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz V7.0 Certifications 2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz **Protected Management Frames WMM®** WPA2™-Personal 2020-02 WPA3™-Personal 2020-02 Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n **STBC** A-MPDU Tx Short Guard Interval