



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: WFA114361

Product Info

| | |
|------------------------------|---|
| Date of Certification | September 15, 2021 |
| Company | Amazon.com Services Inc |
| Product Name | Amazon Basics Smart A19 LED Light Bulb, Dimmable Soft White, Works with Alexa, 4-Pack |
| Product Model Variant | The source product (Embedded Module) is used into the end product without change. |
| Model Number | 11aSB-A800ST-Q1-WDN_4-Pack |
| Category | Other |
| Sub-category | Other |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|---------------------------|---|
| Network management | WMM® |
| Security | Protected Management Frames WPA2™-Personal 2020-02 WPA3™-Personal 2020-02 |
| Wi-Fi (MAC/PHY) | 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n |

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Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

FreeRTOS

Wi-Fi Component Firmware

V7.0

RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz | 1 | 1 |

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

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