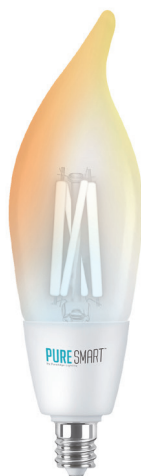


# PURE SMART FILAMENT LAMP BA11F-E12-4W-TW

120V, 4 WATT WI-FI ENABLED TUNABLE WHITE



## DESCRIPTION

The Pure Smart™ Wi-Fi enabled BA11F Tunable White Filament Candelabra flame tip combines the classic look and feel of an incandescent with the features and flexibility of a smart bulb. Bring the intuitive controls of the Pure Smart™ collection into your decorative fixtures. These WiZ Pro enabled filament lamps have all the flexibility, intuitive controls, and color quality you come to expect from Pure Smart™.

- Controls - Easily control from anywhere with the WiZ app or with the WiZ Pro Dashboard on your computer. At home, experience the convenience of voice control with Alexa or Google Home.
- Wall Controller - On/Off, Dimming, CCT selection, and scene control. Must use Pure Smart **CWW-TW-SCENE-WH** wall controller or Wall/Table Battery Remote Controller **CWR-TW-SCENE-WH** (Sold Separately).
- WiZ SpaceSense™ - Wi-Fi sensing technology that detects motion from disruptions in the Wi-Fi signal and triggers the lights to turn on or off when you enter or exit the room. \*Not compatible with mesh networks.
- Schedule & Automation - Customizable schedules, circadian rhythm, vacation mode, energy monitoring, and predictive maintenance.
- Wi-Fi/Bluetooth - Easily setup over Wi-Fi or Bluetooth. No hub required.
- 3rd party log-in and cloud security provide a safe and protected connection. WiZ does not store nor share any personal information.

For custom quotes and layout assistance, send your drawings and ideas to our design team: [design@PureEdgeLighting.com](mailto:design@PureEdgeLighting.com).

## SMART DIMMING & CONTROLS (SOLD SEPARATELY)

- [Pure Smart™ 5 Channel Wi-Fi Controller](#)
- [Pure Smart™ Battery Operated Remote Wi-Fi Controller](#)

## SPECIFICATIONS

APP	WiZ Mobile App
WI-FI/BLUETOOTH	Easily setup over Wi-Fi or Bluetooth. No hub required. 2.4GHz 802.11b/g/n WPA3 Personal
BULB SHAPE	BA11
BASE TYPE	E12
WATTAGE	4 Watts
WATTAGE EQUIVALENCY	40 Watt Incandescent
INPUT VOLTAGE	120 Volt
FREQUENCY	40 Hz
COLOR TEMPERATURE	2000K-4000K
LUMENS	400 Lumens at 3000K
CRI	96 CRI at 3000K
EFFICACY	116 lumens per watt at 3000K
DUV	-.006 @ 3000K
RF	93 @ 3000K
RG	106 @ 3000K
R9	97 average across 2000K-5500K
LOCATION	Indoor only, not rated for use in enclosed fixtures
MATERIAL	Polycarbonate
OPTICAL	Clear lens
L70 LIFESPAN	30,000 Hours
TITLE 20 COMPLIANCE	Meets Title 20 regulations and standards for efficiency. Suitable for use in California
WARRANTY	3 years/30,000 hours

## APPLICATIONS

Ideal applications in residential, commercial, retail, and hospitality environments.

Product	Base/ Voltage	Wattage	Color Temperature
<b>BA11F</b>	<b>E12</b>	<b>4W</b>	<b>TW</b>
BA11F BA11 Tunable White Filament Candelabra	E12 E12 Base	4W 4 Watts	TW 2000K-4000K Tunable White

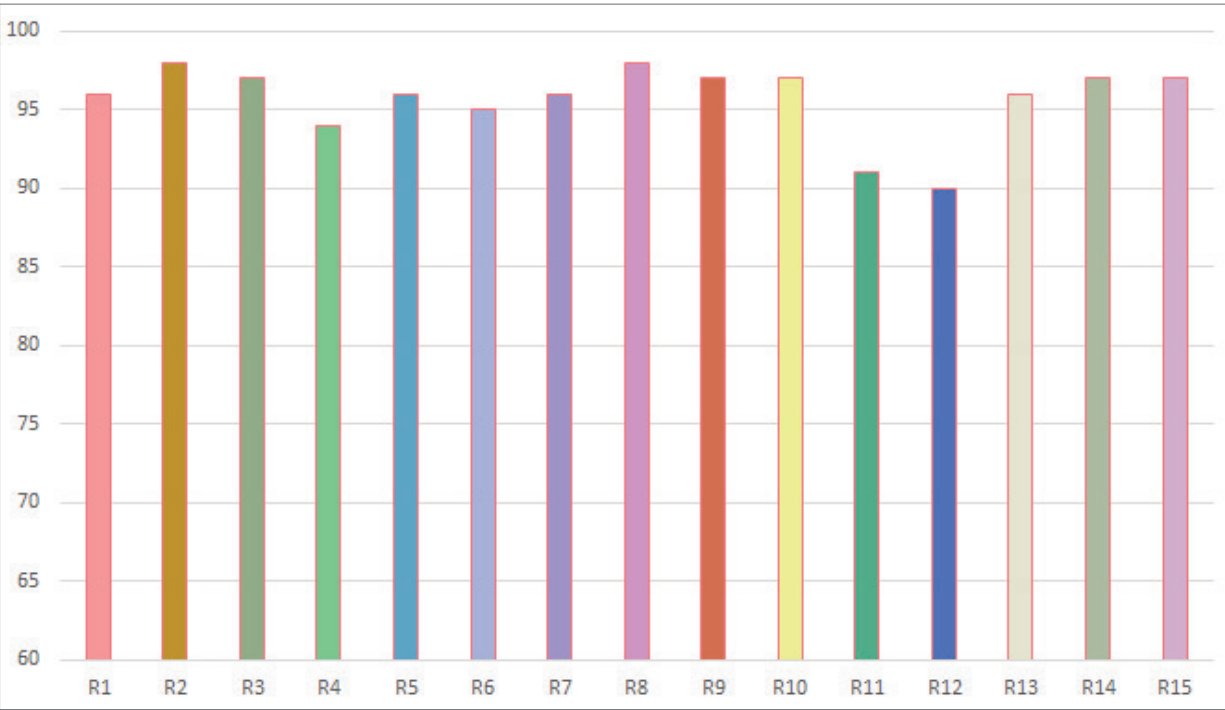
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## NOMINAL LAMP DATA

DESCRIPTION	BA11F SMART LAMP							
WATTS	4W							
COLOR TEMPERATURE	20K	22K	24K	27K	30K	32K	35K	40K
LUMENS (lm)	304	340	363	385	397	407	420	460
LUMENS PER WATT (lm/w)	95	103	107	113	117	120	120	131
CRI	96	95	95	96	96	97	97	95
Duv	-0.0006	-0.0051	-0.0062	-0.0064	-0.0061	-0.0058	-0.0049	-0.0007
Rf	93	91	92	93	93	94	94	93
Rg	101	107	107	107	106	105	105	101
R9	78	91	95	97	97	96	95	79
R13	99	96	95	96	96	97	98	97
R15	95	99	97	97	97	98	99	95
WATTS	3.2	3.3	3.4	3.4	3.4	3.4	3.5	3.5

## R1-R15 CRI CHART @ 3000K 96 CRI



TM30 DATA  
120V, 4 WATT WI-FI ENABLED TUNABLE WHITE

TM-30-15 DATA: The data below is for Pure Smart Tunable White Filament Lamps.

