



DESCRIPTION

A19F Tunable White Filament Lamp 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.
- 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.

SMART DIMMING & CONTROLS (SOLD SEPARATELY)

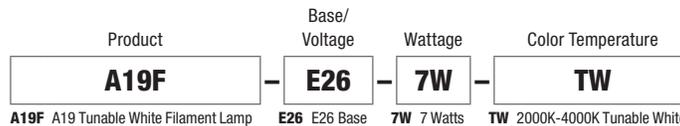
- [Pure Smart™ 5 Channel Wi-Fi Controller](#)
- [Pure Smart™ Battery Operated Remote Wi-Fi Controller](#)

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	A19
BASE TYPE	E26
WATTAGE	7 Watts
WATTAGE EQUIVALENCY	60 Watt Incandescent
INPUT VOLTAGE	120 Volt
FREQUENCY	60 Hz
COLOR TEMPERATURE	2000K-4000K
LUMENS	1000 Lumens at 3000K
CRI	96 CRI at 3000K
EFFICACY	157 lumens per watt at 3000K
DUV	.0037 @ 3000K
RF	93 @ 3000K
RG	104 @ 3000K
R9	87 @ 3000K
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.

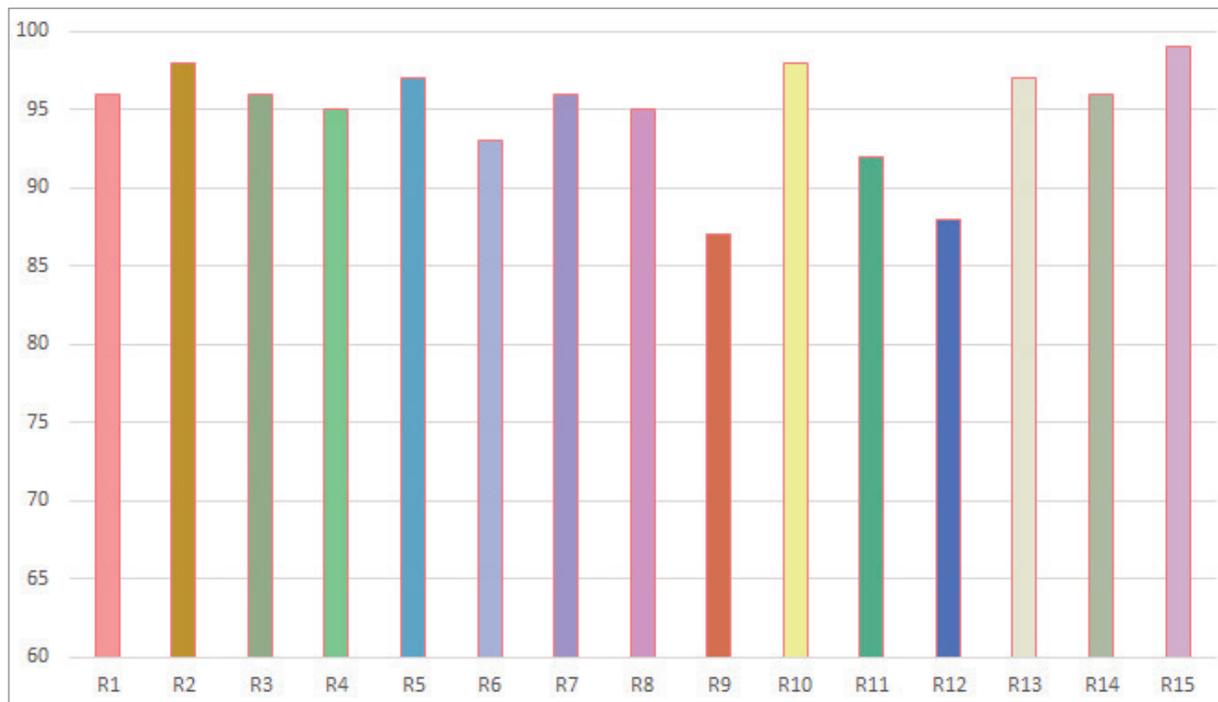


PROJECT	FIXTURE TYPE	DATE
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NOMINAL LAMP DATA

DESCRIPTION	A19F SMART LAMP							
	7W							
WATTS	20K	22K	24K	27K	30K	32K	35K	40K
COLOR TEMPERATURE	20K	22K	24K	27K	30K	32K	35K	40K
LUMENS (lm)	831	897	951	991	1009	1024	1034	1048
LUMENS PER WATT (lm/w)	136	142	151	157	158	160	162	161
CRI	93.3	95.2	95.3	95.6	95.9	96.1	96.5	97.4
Duv	0.0019	-0.0023	-0.0034	-0.0038	-0.0037	-0.0035	-0.003	0.0006
Rf	89	90	91	92	93	93	93	93
Rg	96	104	105	105	104	104	103	100
R9	54	71	79	85	87	89	90	86
R13	96	99	97	97	97	97	97	99
R15	88	95	98	99	99	99	99	97
WATTS	6.1	6.3	6.3	6.3	6.4	6.4	6.4	6.5

R1-R15 CRI CHART @ 3000K 96 CRI

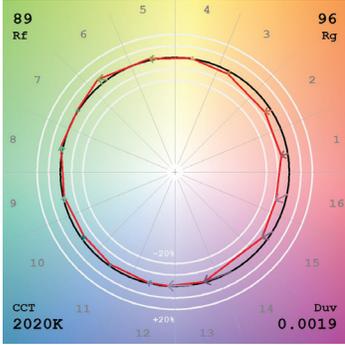


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TM-30-15 DATA: The data below is for Pure Smart Tunable White Filament Lamps.

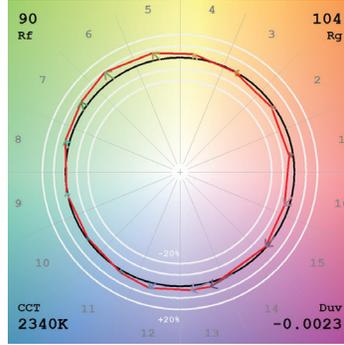
2000K (Tunable White Filament)

View Angle: 2 Deg



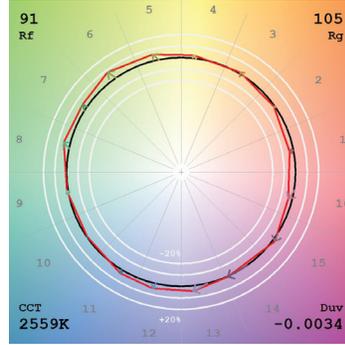
2200K (Tunable White Filament)

View Angle: 2 Deg



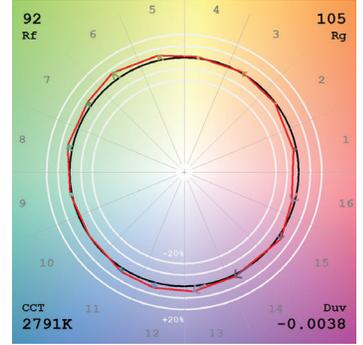
2400K (Tunable White Filament)

View Angle: 2 Deg



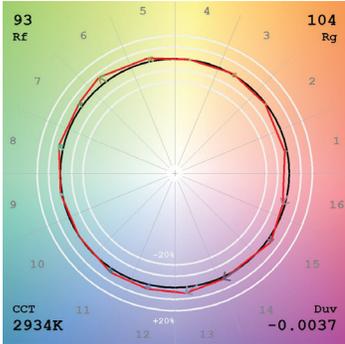
2700K (Tunable White Filament)

View Angle: 2 Deg



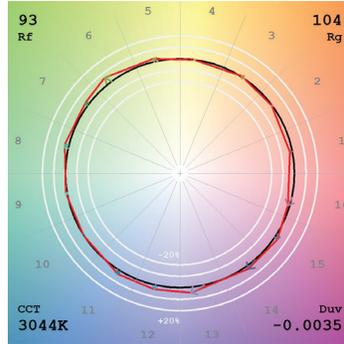
3000K (Tunable White Filament)

View Angle: 2 Deg



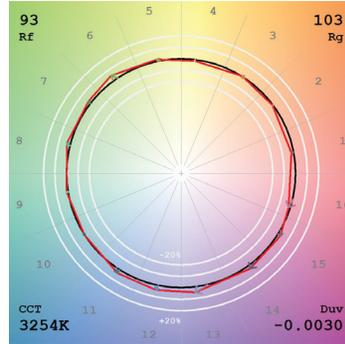
3200K (Tunable White Filament)

View Angle: 2 Deg



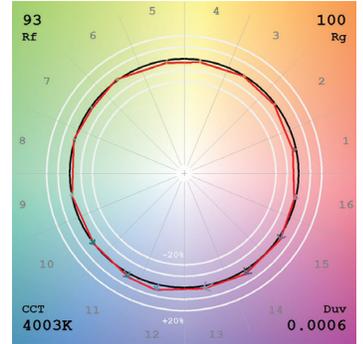
3500K (Tunable White Filament)

View Angle: 2 Deg



4000K (Tunable White Filament)

View Angle: 2 Deg



PROJECT		FIXTURE TYPE		DATE	
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