



Attractive, dimmable, LED alternative to popular incandescent

LED A19-A21

Philips A19/A21 LED lamps are the smart alternative to standard incandescent. The unique lamp design provides omni-directional light with excellent dimming performance.

Benefits

- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistency with available high 90+ color rendering (CRI)
- Certain offerings feature a warm glow effect that provides an incandescent-like glow, while maintaining CRI throughout dimming range

Features

- Available smooth dimming options
- Traditional look and feel of size, shape, and material
- Up to 25,000-hour rated average life
- Instant on
- ENERGY STAR certified options

Application

- Hotels/Motels
- Restaurants
- Residential & Assisted Living

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Versions

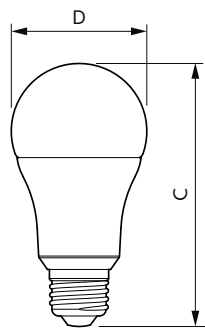
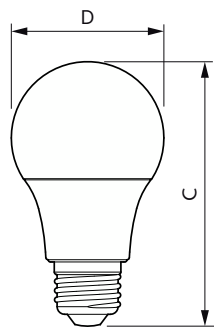


Single Contact Medium Screw A19
(A19) Frosted



Single Contact Medium Screw A19
(A19) Frosted

Dimensional drawing



Product
8.8A19/LED/950/FR/P/E26/ND/T20 6/1FB
8.8A19/LED/930/FR/P/E26/ND/T20 6/1FB
5A19/LED/930/FR/P/E26/ND/T20 6/1FB
8.8A19/LED/927/FR/P/E26/ND/T20 6/1FB
5A19/LED/950/FR/P/E26/ND/T20 6/1FB
5A19/LED/927/FR/P/E26/ND/T20 6/1FB

Product
16.6A19/LED/927/FR/P/E26/ND/T20 6/1FB
16.6A19/LED/950/FR/P/E26/ND/T20 6/1FB
12.2A19/LED/927/FR/P/E26/ND/T20 6/1FB
12.2A19/LED/950/FR/P/E26/ND/T20 6/1FB
16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB
12.2A19/LED/930/FR/P/E26/ND/T20 6/1FB

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Controls and dimming

Dimmable	No
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Operating and electrical

Input Frequency	60 Hz
Voltage (Nom)	120 V
Starting Time (Nom)	0.5 s

General information

Cap-Base	E26
Nominal Lifetime (Nom)	11000 h
Switching Cycle	50000X

Light technical

Beam Angle (Nom)	250 °
Color Rendering Index (Nom)	90
Llmf At End Of Nominal Lifetime (Nom)	70 %

Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	A19 (A19)

Operating and electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
571588	5A19/LED/927/FR/P/E26/ND/T20 6/1FB	40 W	5 W
571596	5A19/LED/930/FR/P/E26/ND/T20 6/1FB	40 W	5 W
571604	5A19/LED/950/FR/P/E26/ND/T20 6/1FB	40 W	5 W
571612	8.8A19/LED/927/FR/P/E26/ND/T20 6/1FB	60 W	8.8 W
571620	8.8A19/LED/930/FR/P/E26/ND/T20 6/1FB	60 W	8.8 W
571638	8.8A19/LED/950/FR/P/E26/ND/T20 6/1FB	60 W	8.8 W
571646	12.2A19/LED/927/FR/P/E26/ND/T20 6/1FB	75 W	12.2 W
571653	12.2A19/LED/930/FR/P/E26/ND/T20 6/1FB	75 W	12.2 W
571661	12.2A19/LED/950/FR/P/E26/ND/T20 6/1FB	75 W	12.2 W
571679	16.6A19/LED/927/FR/P/E26/ND/T20 6/1FB	100 W	16.6 W
571687	16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB	100 W	16.6 W
571695	16.6A19/LED/950/FR/P/E26/ND/T20 6/1FB	100 W	16.6 W

Light technical

Order Code	Full Product Name	Color Code	Correlated Color	
			Temperature (Nom)	Luminous Flux (Nom)
571588	5A19/LED/927/FR/P/E26/ND/T20 6/1FB	927	2700 K	450 lm
571596	5A19/LED/930/FR/P/E26/ND/T20 6/1FB	930	3000 K	450 lm
571604	5A19/LED/950/FR/P/E26/ND/T20 6/1FB	950	5000 K	450 lm
571612	8.8A19/LED/927/FR/P/E26/N D/T20 6/1FB	927	2700 K	800 lm
571620	8.8A19/LED/930/FR/P/E26/N D/T20 6/1FB	930	3000 K	800 lm
571638	8.8A19/LED/950/FR/P/E26/N D/T20 6/1FB	950	5000 K	800 lm

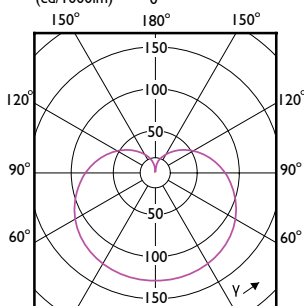
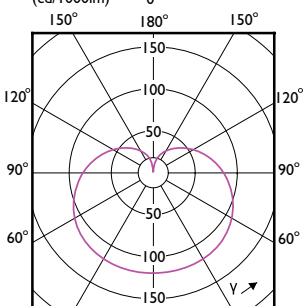
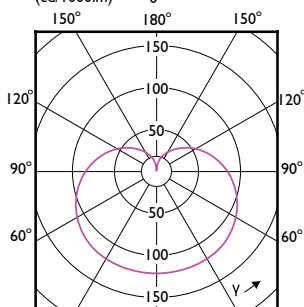
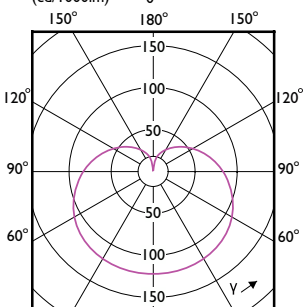
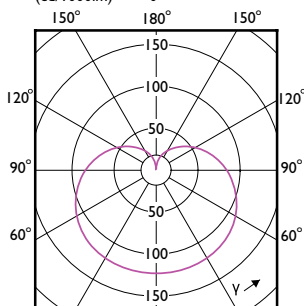
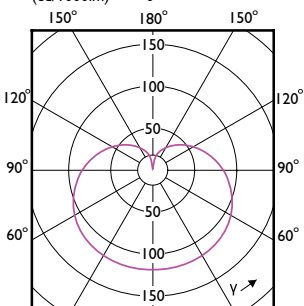
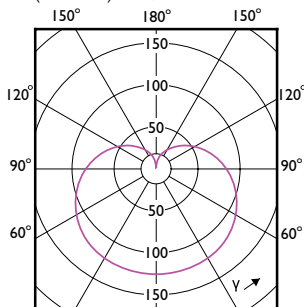
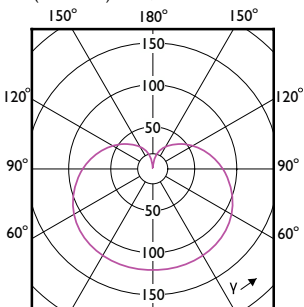
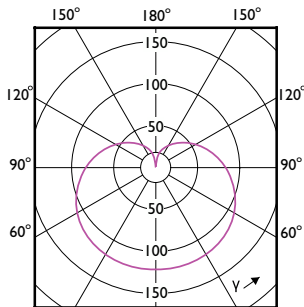
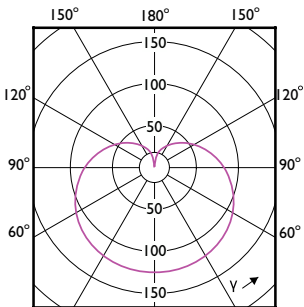
Order Code	Full Product Name	Color Code	Correlated Color	
			Temperature (Nom)	Luminous Flux (Nom)
571646	12.2A19/LED/927/FR/P/E26/ND/T20 6/1FB	927	2700 K	1100 lm
571653	12.2A19/LED/930/FR/P/E26/ND/T20 6/1FB	930	3000 K	1100 lm
571661	12.2A19/LED/950/FR/P/E26/ND/T20 6/1FB	950	5000 K	1100 lm
571679	16.6A19/LED/927/FR/P/E26/ND/T20 6/1FB	927	2700 K	1500 lm
571687	16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB	930	3000 K	1500 lm
571695	16.6A19/LED/950/FR/P/E26/ND/T20 6/1FB	950	5000 K	1500 lm

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
571588	5A19/LED/927/FR/P/E26/ND/T20 6/1FB	65 °C
571596	5A19/LED/930/FR/P/E26/ND/T20 6/1FB	65 °C
571604	5A19/LED/950/FR/P/E26/ND/T20 6/1FB	65 °C
571612	8.8A19/LED/927/FR/P/E26/ND/T20 6/1FB	85 °C
571620	8.8A19/LED/930/FR/P/E26/ND/T20 6/1FB	85 °C
571638	8.8A19/LED/950/FR/P/E26/ND/T20 6/1FB	85 °C
571646	12.2A19/LED/927/FR/P/E26/ND/T20 6/1FB	85 °C
571653	12.2A19/LED/930/FR/P/E26/ND/T20 6/1FB	85 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
571661	12.2A19/LED/950/FR/P/E26/ND/T20 6/1FB	85 °C
571679	16.6A19/LED/927/FR/P/E26/ND/T20 6/1FB	90 °C
571687	16.6A19/LED/930/FR/P/E26/ND/T20 6/1FB	90 °C
571695	16.6A19/LED/950/FR/P/E26/ND/T20 6/1FB	90 °C

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