

Philips LED Lamps with warm glow effect

Create a warm, relaxing ambiance using Philips LED lamps with warm glow effect. Cutting-edge technology reduces the lamp's color temperature to a warm glow when dimmed, taking LED lamp dimming to new levels. The A19 and G25 feature a new omnidirectional prism that creates the look and feel of a filament, with a uniform lighting effect for use in most lighting fixtures.

LED benefits with the ambiance of incandescent

- Traditional lamp shape
- A19, R20, BR30 and BR40 are ENERGY STAR® certified
- Color temperature ranges from 2700K to 2200K as the lamps are dimmed
- 25,000 hour ENERGY STAR® qualified life
- Smooth dimming to <10%
- A19 and G25 features all-around light*
- For warranty information visit www.philips.com/warranties

Easy to experience






















- Incandescent-like dimming experience**
- Long Life, can reduce maintenance costs
- Enjoy the energy-savings of LEDs without sacrificing light quality
- Dims to a smooth, even glow***
- Maintains CRI throughout dimming range




See footnotes on page three.



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Ordering, Electrical and Technical Data (Subject to change without notice)

Product Number	Model Number	Order Code	Lamp Watts ¹	Volts	Description	Lamp Type	Base	Rated Avg. Life (Hrs.) ²	Approx. Lumens	CRI	Color Temp. (K)	MOL (in.)
Standard Incandescent A19 40W ENERGY STAR® Equivalent³												
 45331-6	9290011176	6.5A19/2200-2700 DIM	6.5	120V	A19 Dimmable	A19	Med.	25,000	450	80	2700-2200	4.3
Standard Incandescent A19 60W ENERGY STAR® Equivalent³												
 45582-4	9290011345	9.5A19/LED/827-22 DIM	9.5	120V	A19 Dimmable	A19	Med.	25,000	800	80	2700-2200	4.3
Standard Incandescent BR/R 65W/45W ENERGY STAR® Equivalent³												
 45697-9	9290011557	6R20/LED/827-22/DIM	6	120V	R20 Flood Dimmable	R20	Med.	25,000	450	80	2700 - 2200	3.97
 45704-4	9290011555	9BR30/LED/827-22/DIM	9	120V	BR30 Flood Dimmable	BR30	Med.	25,000	650	80	2700 - 2200	5.20
 45701-0	9290011558	9BR40/LED/827-22/DIM	9	120V	BR40 Flood Dimmable	BR40	Med.	25,000	650	80	2700 - 2200	6.38
Standard Halogen MR16 35W ENERGY STAR® Equivalent³												
 45453-8	9290011278	6.5MR16/F25/2700-2200 DIM	6.5	12V	MR16 Flood 25° Dimmable	MR16	GU5.3	25,000	410	80	2700-2200	1.9
 45454-6	9290011279	6.5MR16/F35/2700-2200 DIM	6.5	12V	MR16 Flood 35° Dimmable	MR16	GU5.3	25,000	410	80	2700-2200	1.9
Standard Halogen PAR16 50W ENERGY STAR® Equivalent³												
 45765-5	9290011565	4.5GU10/LED/827-22/F25 DIM	4.5	120V	PAR16 Flood 25° Dimmable	PAR16	GU10	25,000	400	80	2700-2200	2.3
Decoratives												
Standard Incandescent 25W Equivalent³												
 457234	9290011668	3.5B12/LED/827-22/E12 DIM	3.5	120V	Dimmable Blunt tip	B12	Cand.	15,000	180	80	2700	4.4
Standard Incandescent 40W Equivalent³												
 457127	9290011670	4.5B12/LED/827-22/E12 DIM	4.5	120V	Dimmable Blunt tip	B12	Cand.	15,000	330	80	2700	4.4
 457192	9290011673	4.5B12/LED/827-22/E26 DIM	4.5	120V	Dimmable Blunt tip	B12	Med.	15,000	330	80	2700	4.4
 457218	9290011671	4.5BA12/LED/827-22/E12 DIM	4.5	120V	Dimmable Bent tip	BA12	Cand.	15,000	330	80	2700	4.4
 458182	9290011791	4.5BA12/LED/827-22/E26/DIM	4.5	120V	Dimmable Bent tip	BA12	Med.	15,000	330	80	2700	4.4
Standard Incandescent 60W Equivalent³												
 458638	9290011822	7F15/LED/827-22/E26/DIM	7	120V	Dimmable Flame tip	F15	Med.	25,000	500	80	2700	4.4
 458661	9290011821	7B12/LED/827-22/E26/DIM	7	120V	Dimmable Blunt tip	B12	Med.	25,000	500	80	2700	4.4
 458695	9290011820	7B12/LED/827-22/E12/DIM	7	120V	Dimmable Blunt tip	B12	Cand.	25,000	500	80	2700	4.4
Standard Incandescent 40W Equivalent³												
 458745	9290011815	7A19/LED/827-22/E26/DIM	7	120V	Dimmable Clear A19	A19	Med.	25,000	450	80	2700	4.5
 458778	9290011818	7A15/LED/827-22/E26/DIM	7	120V	Dimmable Clear A15	A15	Med.	25,000	450	80	2700	4.5
 458802	9290011817	7G25/LED/827-22/E26/DIM	7	120V	Dimmable Clear Globe	G25	Med.	25,000	450	80	2700	4.5
Standard Incandescent 60W Equivalent³												
 458836	9290011816	10A19/LED/827-22/E26/DIM	10	120V	Dimmable Clear A19	A19	Med.	25,000	800	80	2700	4.5
 459347	9290011898	10G25/LED/827-22/E26/DIM	10	120V	Dimmable Clear Globe	G25	Med.	25,000	800	80	2700	4.5

- This wattage should be used to determine the maximum number of LED lamps for a given transformer, not the Lamp Watts.
- Rated average life based on engineering testing and probability analysis.
- All Philips LED Lamp equivalencies for light output are based upon the ENERGY STAR guidelines as detailed in the ENERGY STAR Lamps V1.1 September 2014 specification.
 -  This lamp is ENERGY STAR® Certified.
 -  ENERGY STAR® Test in progress.
 -  Light dims to a warm glow, similar to incandescent.

Footnotes from page 2:

- * This lamp provides a measured light distribution of 300°. In use, this lamp gives the appearance of light all-around (360°).
- ** Dims from 2700K to 2200K along the black body line, while maintaining CRI.
- *** Dimmable when using leading and trailing edge dimmers. (See <http://www.philips.com/ledtechguide> for compatible dimmers.)