

PHILIPS

LED

Vintage-style lamps



BA11

A15

A19b

ST19

Create a vintage look while saving money with LED technology

Philips LED vintage-style lamps allow you to maintain a warm, classic light effect while providing longer life and energy savings.

Features

- A variety of aesthetically pleasing, classic lamp shapes (A19b, A15, ST19 & BA11)
- Integrates a compact driver design to achieve the decorative look and feel
- Instant on
- Certain models feature smooth (and deeper) dimming
- A15, A19b, and ST19 lamps are UL wet rated for outdoor usage (e.g. Marquee signs, patios, pergolas)

Benefits

- Maintain existing aesthetics while enjoying the benefits of energy-saving LED technology
- >80% energy savings when compared to conventional equivalents
- 5x the lifetime when compared to conventional equivalents (15,000 hrs)
- Light distribution and color which replicates the effect of standard, vintage-style incandescent lamps
- Provides a warm, cozy light effect even at maximum brightness
- Some products feature an amber finish to increase the decorative effect when in use and also when turned off

Philips LED vintage-style lamps

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

Product Number	Model Number	Order Code	Nom. Watts	Repl. Watts	Volts	Lamp Type	Base	LED Lifetime ¹ (hrs.)	Lumens ²	Color Temp (K)	CRI	Dim ³	UL Wet rated	Key
46652-4	9290012687	4.5BA11/LEDFilament/820/CL-A/DIM	4.5	40	120V	BA11	E12 - Candelabra	15,000	350	2000K	80	Dimmable	N	A
46111-1	9290012096	2A15/LEDFilament/822/CL/ND 120V	2	25	120V	A15	E26 - Med	15,000	220	2200K	80	Non-Dim	Y	B
46166-5	9290012101	4.5A19b/LEDFilament/820/CL-A/DIM	4.5	60	120V	A19b	E26 - Med	15,000	350	2000K	80	Dimmable	Y	D
46167-3	9290012102	5.5ST19/LEDFilament/820/CL-A/DIM	5.5	40	120V	ST19	E26 - Med	15,000	400	2000K	80	Dimmable	Y	C

Shipping Data (Subject to change without notice)

Product Number	SKU UPC (0-46677)	Outer Bar Code (5-00-46677)	Case Qty.	Case Weight (lbs.)	Case Volume (cu.ft.)	Pallet Qty.	SKUs per Layer	Layers High	SKU Dimensions (L x W x H) (In.)	Case Dimensions (L x W x H) (In.)	Pallet Dimensions (L x W x H) (In.)
46652-4	46652-7	46652-2	6	0.67	0.07	3840	480	8	1.8 x 1.8 x 5.0	5.8 x 4.0 x 5.5	47.2 x 39.4 x 50.4
46111-1	46111-9	46111-4	10	0.89	0.16	1680	210	8	2.0 x 2.0 x 3.8	11.7 x 5.7 x 4.2	47.2 x 39.4 x 42.9
46166-5	46166-9	46166-4	12	1.93	0.28	1512	216	7	2.6 x 2.6 x 4.7	10.9 x 8.3 x 5.4	47.2 x 47.2 x 43.5
46167-3	46167-6	46167-1	6	1.43	0.20	1020	204	5	2.6 x 2.6 x 4.7	8.8 x 6.0 x 6.7	47.2 x 39.4 x 39.0

Energy Saving Solution

Estimated Lighting Costs Using a standard 60W Incandescent A19b Lamp

Present Wattage	60	W
× Annual operating hours	4,000	hrs
	=	240,000 Watt-Hours
÷ 1,000	=	240 kWh per year
× kWh rate of \$0.11	=	\$26.40 per year
× 100 lamps	\$2,640.00	annual energy cost per space

Estimated Lighting Costs Using a Philips 4.5W Filament LED A19b Lamp

Present Wattage	4.5	W
× Annual operating hours	4,000	hrs
	=	18,000 Watt-Hours
÷ 1,000	=	18 kWh per year
× kWh rate of \$0.11	=	\$1.98 per year
× 100 lamps	\$198.00	annual energy cost per space

Total estimated annual savings[‡] \$2,442.00

[‡] Based on 100 lamps per space operating at 4,000 hours per year

- LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50,L70).
- Based on photometric testing consistent with IES LM-79.

NOTES: This device complies with Part 15 of the FCC rule. Operation is subject to the following two conditions: (1) device may not cause harmful interference, and (2) This device must accept any interference received, including, interference that may cause undesired operation. This Class B digital apparatus complies with Canadian ICES-003.

This example shows an application of 100 incandescent lamps, operating 4,000 hours per year at a cost of \$0.11 per kWh.

Replacing 100 standard 60W A19b incandescent lamps with the Philips 4.5W filament LED A19b lamps can provide significant energy cost savings of \$2,442.00 per year!

Your actual savings may vary depending on the energy costs in your geographic location.



© 2016 Philips Lighting Holding B.V. All rights reserved. Philips reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.



Philips Lighting North America Corporation
200 Franklin Square Drive, Somerset, NJ 08873
Tel. 855-486-2216

Philips Lighting Canada Ltd.
281 Hillmount Rd, Markham, ON, Canada L6C 2S3
Tel. 800-668-9008