

Attractive,  
dimmable LED  
alternative  
to popular  
incandescents.



## PHILIPS A-SHAPE DIMMABLE LED LAMP



**Philips A-shape Dimmable LED Lamps** are the smart LED alternative to standard incandescent A-shape lamps. The unique lamp design provides omni-directional light with excellent dimming performance.

Ideal for decorative and ambient lighting in retail outlets, hotels, restaurants, government buildings, and multi-unit residences

### High efficacy LED accent light

- First 60W incandescent equivalent A19 LED bulb to be ENERGY STAR® Qualified
- New 7W design is ENERGY STAR® Qualified, and replaces a 40W incandescent equivalent A19 LED bulb<sup>1</sup>
- 15W A21 ENERGY STAR® Qualified bulb replaces a 75W standard incandescent equivalent A21 bulb\*\*
- 19W A21 bulb replaces a 100W standard incandescent equivalent A21 bulb<sup>†</sup>
- Smooth dimming to 10% of full light levels\*
- 25,000 hour rated average life<sup>2</sup>
- Emits virtually no UV/IR light in the beam
- Contains no mercury

### Easy to experience

- Long life properties—lowers maintenance costs by reducing re-lamp frequency
- Will not fade colors, avoids inventory spoilage
- 3-year limited warranty depending upon operating hours

(1,2, \*, \*\*, † See back page for footnotes)



# PHILIPS

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

Grainger Number	Ordering Code	Nom. Watts	Volts	Lamps per SKU	Description	Bulb Type	Base	Rated Avg. Life (Hrs.) <sup>1</sup>	Approx. Lumens <sup>2</sup>	CRI	Color Temp.	MOL (in.)
<b>A19</b>												
36X524	7A19/2700 DIM	8	120	1	120V Philips LED Dimmable 7W	A19	Med.	25,000	470	81	2700K	4.2
36X525	11A19/2700 DIM	11	120	1	120V Philips LED Dimmable 11W	A19	Med.	25,000	830	81	2700K	4.2
<b>A21</b>												
22XW64 <sup>¥</sup>	15A21/2700-WHT DIM	15	120	1	120V Philips LED Dimmable 15W	A21	Med.	25,000	1180	80	2700K	4.8
22XW65	19A21/2700-WHT DIM	19	120	1	120V Philips LED Dimmable 19W	A21	Med.	25,000	1680	80	2700K	4.8

1. When comparing this 8W LED A19 having 470 lumens to the standard 40W incandescent A19 having 400 lumens.

2. Rated average life is based on engineering testing and probability analysis.

3. Based on photometric testing consistent with IES LM-79.

\* Dimmable when using leading edge dimmers (see Philips Website: [www.philips.com/ledtechguide](http://www.philips.com/ledtechguide) for compatible leading edge dimmers).

\*\* When comparing this 15W LED A21 having 1180 lumens to the standard 75W incandescent A21 having 1100 lumens.

† When comparing this 19W Philips LED A21 having 1680 to the standard 100W incandescent A21 having 1440 lumens.

■ This lamp is ENERGY STAR<sup>®</sup> Qualified.

¥ Available in January 2014.

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 Cube (cu. ft.)	Pallet Qty.	SKUs per Layer	Layers High	SKU Dimensions (W x D x H) (In.)	Case Dimensions (W x D x H) (In.)	Pallet Dimensions (W x D x H) (In.)
<b>A19</b>											
42348-3	42348-3	42348-8	6	2.45	0.121	1224	204	6	2.72 x 2.72 x 4.80	8.40 x 5.60 x 4.80	47.20 x 39.40 x 34.90
42349-1	42349-0	42349-5	6	2.45	0.121	1224	204	6	2.72 x 2.72 x 4.80	8.40 x 5.60 x 4.80	47.20 x 39.40 x 34.90
<b>A21</b>											
43218-7	43218-8	43218-3	6	3.8	0.177	1224	204	6	4.02 x 3.23 x 7.87	4.92 x 14.02 x 8.62	39.97 x 47.24 x 40.20
43221-1	43221-8	43221-3	6	3.8	0.177	1224	204	6	4.02 x 3.23 x 7.87	4.92 x 14.02 x 8.62	39.97 x 47.24 x 40.20

## Energy Saving Solution

### Estimated Lighting Costs Using a Standard 100W Incandescent A21 Lamp

Present Wattage	100 W
x Annual Operating Hours	4,000 hrs
=	400,000 watt-hours
+ 1,000	= 400 kWh per year
x kWh rate of \$0.11	= \$44.00 per year
x 500 fixtures	= \$4,400 annual energy cost per space

### Estimated Lighting Costs Using a Philips 19W Philips A21 LED Lamp

Present Wattage	19 W
x Annual Operating Hours	4,000 hrs
=	76,000 watt-hours
+ 1,000	= 76 kWh per year
x kWh rate of \$0.11	= \$8.36 per year
x 500 fixtures	= \$836.00 annual energy cost per space

**Total Estimated Annual Savings<sup>◇</sup> = \$3,564.00**

◇ Based on 100 lamps per space operating at 4,000 hours per year.

For more information, contact your Grainger Representative or visit [www.grainger.com](http://www.grainger.com)<sup>®</sup>

This energy saving example shows an application of 100 lamps in a space currently using 100 incandescent 100W, 1680 lumen A21 lamps, operating 4,000 hours per year at a cost of \$0.11 per kWh.<sup>‡</sup> Your actual savings may vary depending on the energy costs in your geographic location.

Replacing 100 standard incandescent 100W 1680 lumen A-lamps with Philips 19W Philips LED A21 lamps can provide significant energy cost savings of \$3,564.00 per year! Potential savings from the reduction in HVAC costs as a result of using a lower wattage lamp that emits less heat is an additional benefit not included in this example.

‡ Light output of the 19W Philips A21 1680 lumens compares to the 100W standard incandescent A21 at 1440 lumens

### WARNINGS AND CAUTIONS

- Suitable for damp locations.
- Not for use in totally enclosed luminaires (fixtures).
- This device is not intended for use with emergency exit fixtures or emergency lights.
- Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.

**CAUTION:** Risk of electric shock. Do not use where directly exposed to water.

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



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Philips Lighting  
200 Franklin Square Drive  
Somerset, NJ 08873  
Phone: 855-486-2216

AVAILABLE THROUGH  
**GRAINGER**  
FOR THE ONES WHO GET IT DONE