

Philips EnduraLED
Dimmable Candle
LED Lamp

*Ideal for wall sconces
and decorative fixtures*

EnduraLED



Energy saving elegance with advanced dimming

Philips EnduraLED Dimmable Candle LED Lamps

provide smooth dimming and decorative, energy-saving ambience. The unique design provides light in all directions, giving lighting designers an alternative to incandescent sources.

High efficacy LED decorative light

- Smooth dimming to 10% of full light levels**
- Instant-on light
- Emits virtually no UV/IR light in the beam
- 20,000 hours rated average life¹
- Save over 11 watts of energy when compared to a 15W incandescent*
- Similar ambience as traditional incandescent candles
- Contains no mercury

Easy to experience

- Lowers maintenance costs by reducing re-lamp frequency
- Installs into existing candelabra base fixtures
- 3-year limited warranty

(1, *, ** See back page for footnote.)

PHILIPS

sense and simplicity

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

Product Number	Ordering Code	Nom. Watts	Volts	Lamps per SKU	Description	Bulb Type	Base	Rated Avg. Life (Hrs.) ^{1,2}	Approx. Lumens ³	CRI	Color Temp. (Kelvin)	MOL (In.)
41020-9	3BA11 END/CL/2700K 130 DIM 8/I	3	120	1	EnduraLED BA11 3W Candelabra Base Clear Lamp	BA11	Candelabra	20,000	136	90	2700	4.0
41021-7	3B11 END/CL/2700K 130 DIM 8/I	3	120	1	EnduraLED B11 3W Candelabra Base Clear Lamp	B11	Candelabra	20,000	136	90	2700	3.8

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.)
41020-9	41020-9	41020-4	8	0.8	0.06	3840	640	6	1.4 x 1.4 x 4.2	3.4 x 6.5 x 4.7	39.0 x 46.3 x 28.1
41021-7	41021-6	41021-1	8	0.8	0.06	3840	640	6	1.4 x 1.4 x 4.2	3.4 x 6.5 x 4.7	39.0 x 46.3 x 28.1

1) Rated average life based on engineering testing and probability analysis.
2) Photometric testing consistent with IES LM-79.

* Light output from the 3W EnduraLED candle is 130 lumens compared to 110 lumens for a standard 15W incandescent candle.
** Designed for "Leading Edge" TRIAC dimming systems.

Energy Efficiency

Estimated Lighting Costs Using a Standard 15W Incandescent Candle		
Present Wattage		15 W
x Annual Operating Hours		3,000 hrs
	=	45,000 watts per year
÷ 1,000	=	45 kWh per year
x kWh rate of \$0.10	=	\$5 per year
x 100 lamps per space	=	\$450 annual energy cost per space
Estimated Lighting Costs Using a Philips 3W EnduraLED Candle		
Present Wattage		3 W
x Annual Operating Hours		3,000 hrs
	=	9,000 watts per year
÷ 1,000	=	9.0 kWh per year
x kWh rate of \$0.10	=	\$0.90 per year
x 100 lamps per space	=	\$90 annual energy cost per space
Total Estimated Annual Savings⁰	=	\$360

⁰ Based on 100 lamps per space operating at 3,000 hours per year.

WARNINGS AND CAUTIONS

- Suitable for use in open luminaires (fixtures).
- Do not use in outdoor fixtures.
- Do not use in enclosed fixtures.
- Do not use with emergency exit fixtures or emergency lights.
- Turn off power before changing lamp.

CAUTION: Risk of electric shock. Use in dry location only.

NOTES: This device complies with Part 18 of the FCC rule. This product may cause interference with other devices. If interference occurs, change the location of the products involved. This RFLD device complies with Canadian ICES-005.



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This energy saving example shows an application of 100 lamps in a space currently using a 15W incandescent candle, operating 3,000 hours per year at a cost of \$0.10 per kWh.[†] Your actual savings may vary depending on the energy costs in your geographic location.

Replacing 100 15W incandescent lamps with the Philips EnduraLED 3W candle can provide significant energy cost savings of \$360 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 from the 3W EnduraLED candle is 130 lumens compared to 110 lumens for a standard 15W incandescent candle.