



# Attractive, dimmable LED alternative to popular incandescents.

## A-Shape LED

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

### Benefits

- 12.5W and 8W A19 lamps are ENERGY STAR<sup>®</sup> qualified
- Long life properties-- lowers maintenance costs by reducing re-lamp frequency
- Will not fade colors, avoids inventory spoilage
- Contains no mercury
- Emits virtually no UV/IR light in the beam
- 3-year or 5-year limited warranty depending upon operating hours

### Features

- 12.5W A19, 8W A19 and 17W A21 versions available
- Smooth dimming to 10% of full light levels\*
- Remote phosphor (yellow) disappears when energized to create even, soft white light
- 25,000-hour rated average life<sup>+</sup>
- Instant-on light
- <sup>\*</sup> Dimmable when using leading edge dimmers (see Philips Website: [www.philips.com/ledtechguide](http://www.philips.com/ledtechguide) for compatible leading edge dimmers.)
- <sup>+</sup> Rated average life based on engineering testing and probability analysis.

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## Application

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

## Versions



LEDbulb E26 A30 Frosted

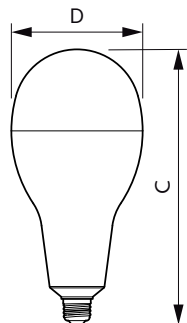
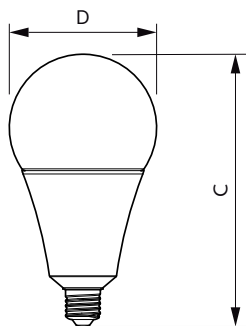


LEDbulb E26 A35 Frosted



LEDbulb E26 A40 Frosted

## Dimensional drawing

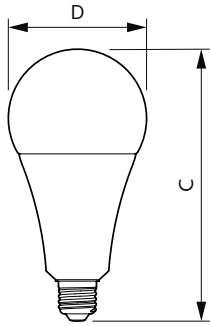


Product	D	C
24A35/LED/865/FR/P/E26E39/ND 4/1FB	110 mm	200 mm

Product	D	C
42A40/LED/865/FR/P/E26E39/ND 4/1FB	125 mm	265 mm

# A-Shape LED

## Dimensional drawing



Product	D	C
20A30/LED/865/FR/P/E26/ND 4/1FB	95 mm	185 mm

### Controls and Dimming

Dimmable	No
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### Operating and Electrical

Input Frequency	60 Hz
Voltage (Nom)	120 V
Starting Time (Nom)	1 s

### General Information

Cap-Base	E26
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X

### Light Technical

Beam Angle (Nom)	150 °
Color Code	865
Correlated Color Temperature (Nom)	6500 K
Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %

### Mechanical and Housing

Bulb Finish	Frosted
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### Temperature

T-Case Maximum (Nom)	85 °C
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## Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
479287	20A30/LED/865/FR/P/E26/ND 4/1FB	160 W	20 W
479295	24A35/LED/865/FR/P/E26E39/ND 4/1FB	200 W	24 W
479303	42A40/LED/865/FR/P/E26E39/ND 4/1FB	300 W	42 W

## Light Technical

Order Code	Full Product Name	Luminous Flux (Nom)
479287	20A30/LED/865/FR/P/E26/ND 4/1FB	2300 lm
479295	24A35/LED/865/FR/P/E26E39/ND 4/1FB	3000 lm

Order Code	Full Product Name	Luminous Flux (Nom)
479303	42A40/LED/865/FR/P/E26E39/ND 4/1FB	5000 lm

## Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
479287	20A30/LED/865/FR/P/E26/ND 4/1FB	A30
479295	24A35/LED/865/FR/P/E26E39/ND 4/1FB	A35

Order Code	Full Product Name	Bulb Shape
479303	42A40/LED/865/FR/P/E26E39/ND 4/1FB	A40

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