



# Attractive and afforfable LED alternative to popular incandescent and CFL

# **LED Large A Shape**

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

#### **Benefits**

- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistancy with available high 90+ color rendering (CRI)
- Certain offerings feature a warm glow effect that provides an incandescent-like glow, while maintaining CRI throughout dimming range

#### **Features**

- · Huge energy savings versus incandescent and CFL
- 25,000-hour rated average life
- Instant on
- Emits virtually noUV/IR light
- · No mercury for a safe environment

#### **Application**

- · Hotels/Motels
- Restaurants
- · Residential & Assisted Living

# **LED Large A Shape**

#### Versions

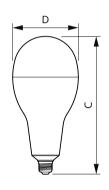




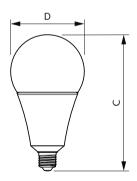


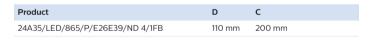
LEDbulb E26 A40 Frosted

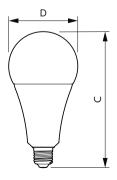
## Dimensional drawing



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







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

# **LED Large A Shape**

Operating and Electrical  Input Frequency 60 Hz  Voltage (Nom) 120 V  Starting Time (Nom) 1s  General Information  Cap-Base E26  Nominal Lifetime (Nom) 25000 h  Rated Lifetime (Hours) 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 70 %  Mechanical and Housing  Bulb Finish Frosted	Dimmable	No
Input Frequency 60 Hz  Voltage (Nom) 120 V  Starting Time (Nom) 1s  General Information  Cap-Base E26  Nominal Lifetime (Nom) 25000 h  Rated Lifetime (Hours) 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  LImf At End Of Nominal Lifetime 70 %  (Nom)  Mechanical and Housing  Bulb Finish Frosted	J. I.	110
Voltage (Nom) 120 V Starting Time (Nom) 1s  General Information Cap-Base E26 Nominal Lifetime (Nom) 25000 h Rated Lifetime (Hours) 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 70 %  (Nom)	Operating and Electrical	
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Cap-Base E26 Nominal Lifetime (Nom) 25000 h Rated Lifetime (Hours) 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 70 % (Nom)  Mechanical and Housing Bulb Finish Frosted	Starting Time (Nom)	1 s
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Nominal Lifetime (Nom)  Rated Lifetime (Hours)  Switching Cycle  50000X  Light Technical  Beam Angle (Nom)  Color Code  Correlated Color Temperature (Nom)  Color Rendering Index (Nom)  LImf At End Of Nominal Lifetime (Nom)  Mechanical and Housing  Bulb Finish  25000 h  25000 h  26000 h  260	General Information	
Rated Lifetime (Hours)  Switching Cycle  50000X  Light Technical  Beam Angle (Nom)  Color Code  865  Correlated Color Temperature (Nom)  6500 K  Color Rendering Index (Nom)  LImf At End Of Nominal Lifetime (Nom)  Mechanical and Housing  Bulb Finish  Frosted	Cap-Base	E26
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 70 %  (Nom)  Mechanical and Housing  Bulb Finish Frosted	Nominal Lifetime (Nom)	25000 h
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 70 %  (Nom)  Mechanical and Housing  Bulb Finish Frosted	Rated Lifetime (Hours)	25000 h
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Llmf At End Of Nominal Lifetime 70 % (Nom)  Mechanical and Housing Bulb Finish Frosted	Correlated Color Temperature (Nom)	6500 K
(Nom)  Mechanical and Housing  Bulb Finish Frosted	Color Rendering Index (Nom)	80
Mechanical and Housing  Bulb Finish Frosted	Llmf At End Of Nominal Lifetime	70 %
Bulb Finish Frosted	(Nom)	
Bulb Finish Frosted		
Temperature	Bulb Finish	Frosted
Temperature		
	Temperature	

#### Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929001854704	20A30/LED/865/P/E26/ND 4/1FB	160 W	20 W
929001854804	24A35/LED/865/P/E26E39/ND 4/1FB	200 W	24 W
929001854904	42A40/LED/865/P/E26E39/ND 4/1FB	300 W	42 W

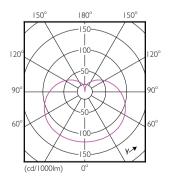
## Light Technical

		Luminous Flux	Luminous Flux
Order Code	Full Product Name	(Nom)	(Rated) (Nom)
929001854704	20A30/LED/865/P/E26/ND 4/1FB	2300 lm	2300 lm
929001854804	24A35/LED/865/P/ E26E39/ND 4/1FB	3000 lm	3000 lm

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
929001854904	42A40/LED/865/P/	5000 lm	5000 lm
	E26E39/ND 4/1FB		

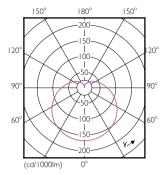
#### Mechanical and Housing

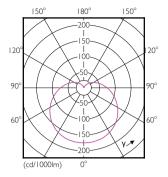
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Order Code	Full Product Name	Bulb Shape
929001854704	20A30/LED/865/P/E26/ND 4/1FB	A30
929001854804	24A35/LED/865/P/E26E39/ND 4/1FB	A35
929001854904	42A40/LED/865/P/E26E39/ND 4/1FB	A40



3

## **LED Large A Shape**







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