



Premium, plastic, A-shape lamps with best-in-class warm glow dimming, and long lifetime targeted towards the high-end retail and hospitality market

MasterClass Plastic (WarmGlow) A-Shape Lamps

Provides a wide variety of premium features, such as best-in-class warm glow dimmability, 25,000 hours long lifetime, and Title 20 certification, ideal for decorative and ambient lighting in high-end retail outlets, hotels, and restaurants.

Benefits

- Ideal for creating a cosy atmosphere with warm glow dimming
- Long lifetime that reduces the need for replacements
- Title 20 listed – can be sold in California

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Features

- Plastic bulb
- Best-in-class warm glow dimming (2200-2700K)
- Long lifetime up to 25,000 hours
- Very good light quality with excellent color rendering (CRI90)

Application

- Hospitality
- Retail
- High-end/luxury retail

Versions



LEDbulb CorePro 19.5-150W E27
A67 Frosted 827 15D ND



LEDbulb A19 E26 FR T20

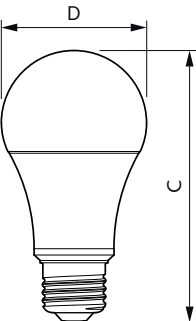


LEDbulb E26 A9 FR 1



LEDbulb A19 E26 FR 1

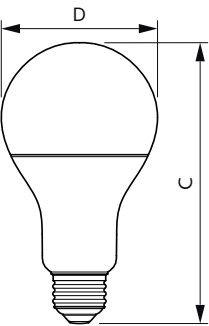
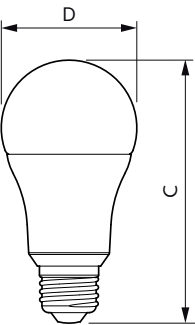
Dimensional drawing



Product	D	C
12.2A19/MAS/927-22/FR/P/E26/T20 6/1CT	60 mm	112 mm

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Dimensional drawing



Product	D	C
14A19/MAS/927-22/FR/P/E26/T20 6/1CT	60 mm	117 mm

Product	D	C
29A21/PER/827/FR/P/E26/WG/HO 4/1PF	77 mm	138 mm

General Information	
Cap-Base	E26
Switching Cycle	50,000
Light Technical	
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Ambient temperature range	-20 to +45 °C

General Information			
Order Code	Full Product Name	Rated Lifetime (Hours)	Nominal lifetime
929002343033	29A21/PER/827/FR/P/E26/WG/HO 4/1PF	15,000 hour(s)	15,000 hour(s)
929001940704	5A19/MAS/927-22/FR/P/E26/T20 6/1CT	-	25,000 hour(s)
929001940904	8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT	-	25,000 hour(s)
929003784504	14A19/MAS/927-22/FR/P/E26/T20 6/1CT	-	25,000 hour(s)
929002285404	12.2A19/MAS/927-22/FR/P/E26/T20 6/1CT	-	25,000 hour(s)

Light Technical (1/2)

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Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature rendering index (CRI)		
			Color Temperature (Nom)	Color rendering index (CRI)	Color Code
929002343033	29A21/PER/827	250	2200 K	80	822-827
	/FR/P/E26/WG	degree(s)			
	/HO 4/1PF				
929001940704	5A19/MAS/	200	2200 K	90	922-927
	927-22/FR/P/E	degree(s)			
	26/T20 6/1CT				
929001940904	8.8A19/MAS/	200	2200 K	90	922-927
	927-22/FR/P/E	degree(s)			
	26/T20 6/1CT				

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color Temperature rendering index (CRI)		
			Color Temperature (Nom)	Color rendering index (CRI)	Color Code
929003784504	14A19/MAS/	200	Selectable	90	922-927
	927-22/FR/P/E	degree(s)			
	26/T20 6/1CT				
929002285404	12.2A19/MAS/	200	2200 K	90	922-927
	927-22/FR/P/E	degree(s)			
	26/T20 6/1CT				

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux
929002343033	29A21/PER/827/FR/P/E26/WG/HO 4/1PF	2,610 lm
929001940704	5A19/MAS/927-22/FR/P/E26/T20 6/1CT	450 lm
929001940904	8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT	800 lm

Order Code	Full Product Name	Luminous Flux
929003784504	14A19/MAS/927-22/FR/P/E26/T20 6/1CT	1,500 lm
929002285404	12.2A19/MAS/927-22/FR/P/E26/T20 6/1CT	1,100 lm

Operating and Electrical

Order Code	Full Product Name	Line Frequency	Power Consumption	Wattage Equivalent
929002343033	29A21/PER/827/FR/	-	29 W	150 W
	P/E26/WG/HO			
	4/1PF			
929001940704	5A19/MAS/	60 Hz	5 W	40 W
	927-22/FR/P/E26/T			
	20 6/1CT			
929001940904	8.8A19/MAS/	60 Hz	8.8 W	60 W
	927-22/FR/P/E26/T			
	20 6/1CT			

Order Code	Full Product Name	Line Frequency	Power Consumption	Wattage Equivalent
929003784504	14A19/MAS/	-	14 W	100 W
	927-22/FR/P/E26/T			
	20 6/1CT			
929002285404	12.2A19/MAS/	60 Hz	12.2 W	75 W
	927-22/FR/P/E26/T			
	20 6/1CT			

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929002343033	29A21/PER/827/FR/P/E26/WG/HO 4/1PF	100 °C
929001940704	5A19/MAS/927-22/FR/P/E26/T20 6/1CT	65 °C
929001940904	8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT	75 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929003784504	14A19/MAS/927-22/FR/P/E26/T20 6/1CT	100 °C
929002285404	12.2A19/MAS/927-22/FR/P/E26/T20 6/1CT	90 °C

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929002343033	29A21/PER/827/FR/P/E26/WG/HO 4/1PF	A21
929001940704	5A19/MAS/927-22/FR/P/E26/T20 6/1CT	A19
929001940904	8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT	A19
929003784504	14A19/MAS/927-22/FR/P/E26/T20 6/1CT	A19
929002285404	12.2A19/MAS/927-22/FR/P/E26/T20 6/1CT	A19

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