



Energy saving elegance in a familiar design

LED A15

Philips A15 LED Lamps offer energy saving ambience with an elegant effect. Their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

Benefits

- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistency with high color rendering (CRI)
- Certain offerings with a warm glow effect dim to a cozy glow to set the mood

Features

- Integrated compact driver design to achieve a decorative look and feel
- Smooth dimming
- Installs into existing candelabra and medium-base fixtures
- 15,000-hour rated average life
- Wet location

Application

- Chandeliers
- Marque lighting
- Fans

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Versions



LEDbulb 6,6A15 PER UD50 CL G
E26 DIM2PF T20



LEDbulb 5A15 PER UD CL G E12
WGD 6 2PF T20

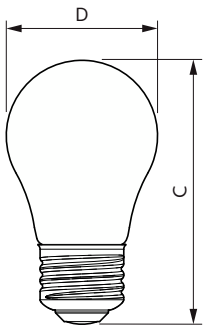
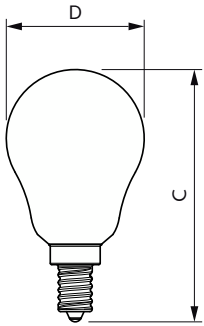


LEDbulb 5A15 PER UD CL G E26
WGD 6 2PF T20



LEDbulb 3,5A15 VIN 820 E26
Amber G SP D 4 1PFT20

Dimensional drawing



Product	D	C
5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	47 mm	86 mm

Product	D	C
3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	47 mm	82 mm
5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	47.5 mm	84 mm
6.6A15/PER/UD50/CL/G/E26/D 2PF T20	47.5 mm	84 mm

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General Information	
Switching Cycle	20,000
Nominal lifetime	15,000 hour(s)
Light Technical	
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Line Frequency	60 Hz
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Shape	A15

General Information

Order Code	Full Product Name	Cap-Base	Rated Lifetime (Hours)
929003084503	6.6A15/PER/UD50/CL/G/E26/D 2PF T20	E26	15,000 hour(s)
929002986803	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	E12	15,000 hour(s)
929002986503	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	E26	15,000 hour(s)
929002987203	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	E26	-

Light Technical (1/2)

Order Code	Full Product Name	Beam Angle (Nom)	Correlated		
			Color Temperature (Nom)	Color rendering index (CRI)	Color Code
929003084503	6.6A15/PER/UD50/CL/G/E26 /D 2PF T20	300 degree(s)	5000 K	95	950
929002986803	5A15/PER/UD/C L/G/E12/WGD 6/2PF T20	300 degree(s)	2200 K	95	922-927
929002986503	5A15/PER/UD/C L/G/E26/WGD 6/2PF T20	300 degree(s)	2200 K	95	922-927

Order Code	Full Product Name	Beam Angle (Nom)	Correlated		
			Color Temperature (Nom)	Color rendering index (CRI)	Color Code
929002987203	3.5A15/VIN/820/E26/ Amber/G/SP D 4/1PFT20	330 degree(s)	2000 K	80	820

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux
929003084503	6.6A15/PER/UD50/CL/G/E26/D 2PF T20	750 lm
929002986803	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	450 lm

Order Code	Full Product Name	Luminous Flux
929002986503	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	450 lm
929002987203	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	225 lm

Operating and Electrical

Order Code	Full Product Name	Power	Wattage
		Consumption	Equivalent
929003084503	6.6A15/PER/UD50/CL/G/E26/D 2PF T20	6.6 W	60 W
929002986803	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	5 W	40 W

Order Code	Full Product Name	Power	Wattage
		Consumption	Equivalent
929002986503	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	5 W	40 W
929002987203	3.5A15/VIN/820/E26/ Amber/G/SP D 4/1PFT20	3.5 W	25 W

Mechanical and Housing

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Order Code	Full Product Name	Bulb Finish
929003084503	6.6A15/PER/UD50/CL/G/E26/D 2PF T20	Clear
929002986803	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	Clear

Order Code	Full Product Name	Bulb Finish
929002986503	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	Clear
929002987203	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	Amber

Approval and Application

Order Code	Full Product Name	Ambient temperature range
929003084503	6.6A15/PER/UD50/CL/G/E26/D 2PF T20	-20 °C to 40 °C
929002986803	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	-20 °C to 40 °C
929002986503	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	-20 °C to 40 °C
929002987203	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	-20 °C to 45 °C

