

LED A15

7404037



Energy saving elegance in a familiar design

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

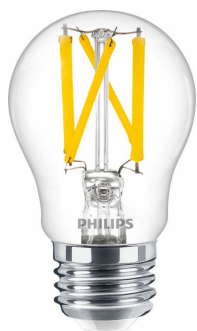
Applications

- Chandeliers
- Marque lighting
- Fans

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

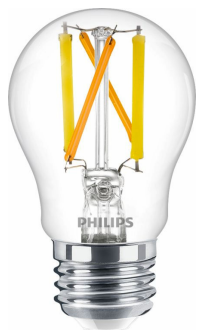
Versions



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



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

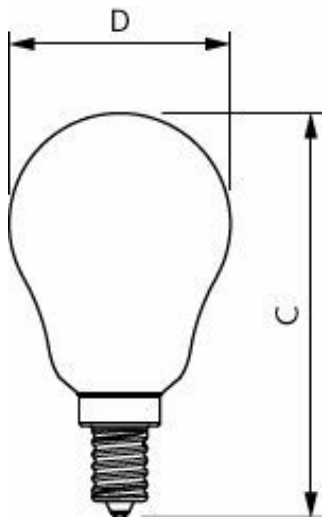


LEDbulb 5A15 PER UD CL G
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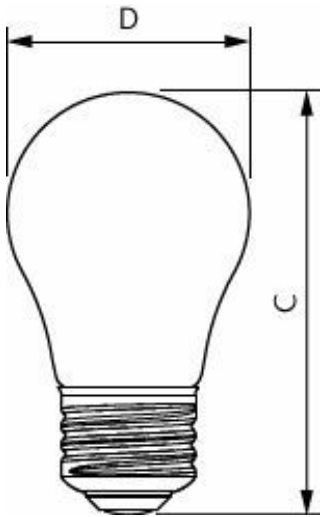


LEDbulb 3,5A15 VIN 820 E26
Amber G SP D 4 1PFT20

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

General Information

Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)

Light Technical

LLMF At End Of Nominal Lifetime (Nom)	70 %
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Operating and Electrical

Line Frequency	60 Hz
Input Frequency	60 Hz
Starting Time (Nom)	0.5 s

Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb Shape	A15
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General Information

Order Code	Full Product Name	Cap-Base
929003084503	6.6A15/PER/UD50/CL/G/E26/D 2PF T20	E26
929002986803	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	E12
929002986503	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	E26
929002987203	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	E26

Light Technical

Order Code	Full Product Name	Color Code	Beam Angle (Nom)	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)
929003084503	6.6A15/PER/UD50/CL/G/E26/D 2PF T20	950	300 degree(s)	750 lm	5000 K	95
929002986803	5A15/PER/UD/CL/G/E12/WGD 6/2PF T20	922-927	300 degree(s)	450 lm	2200 K 2700 K	95
929002986503	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	922-927	300 degree(s)	450 lm	2200 K 2700 K	95
929002987203	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	820	330 degree(s)	225 lm	2000 K	80

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage 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
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

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
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