PHILIPS Lighting



LEDLamps

LEDBulb 10.5-75W B22 2700K D 1PF/6 AU

LED Lamps are a perfect fit for general lighting applications. Compatible with most existing fixtures and designed as a retrofit replacement for incandescent and halogen lamps, LED Lamps deliver huge energy savings and minimize maintenance cost

Product data

General Information	
Cap-Base	B22
Nominal lifetime	15,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	927 [CCT of 2700K]
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Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,055 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	10.5 W

Lamp Current (Nom)	55 mA	
Wattage Equivalent	75 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.9	
Voltage (Nom)	220-240 V	
Temperature		
Ambient temperature range	-20 to +45 °C	
T-Case Maximum (Nom)	90 °C	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Material	Plastic	
Bulb Shape	A60	
Approval and Application		
Energy Consumption kWh/1000 h	11 kWh	
EyeComfort	Yes	

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LED Innovations	EyeComfort
Product Data	
Order product name	LEDBulb 10.5-75W B22 2700K D 1PF/6 AU
Full product name	LEDBulb 10.5-75W B22 2700K D 1PF/6 AU
Full product code	871951433367300
Local code description	WD105A60WWB22
Order code	929002069419

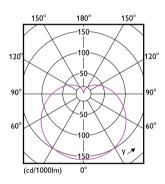
Material Nr. (12NC)	929002069419
Local order code	WD105A60WWB22
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514333673
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514387010

Dimensional drawing

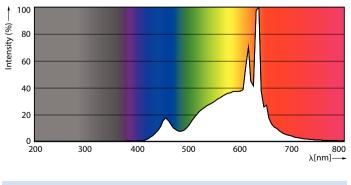


Product	D	с
LEDBulb 10.5-75W B22 2700K D 1PF/6 AU	60 mm	110 mm

Photometric data



Light Distribution Diagram - LEDBulb 10.5-75W B22 2700K D 1PF/6 AU



Spectral Power Distribution Colour - LEDBulb 10.5-75W B22 2700K D 1PF/6 AU

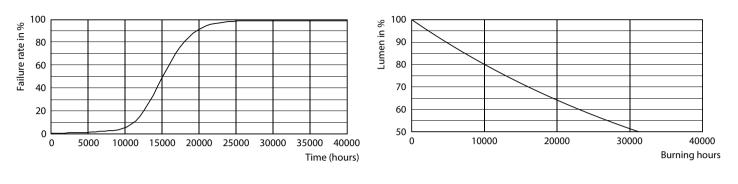
	General Uniform Light
	1 × 9290020694 10.5W 822 27088
	1 x 1955 ht
	Quantum days
Normality (19)	

General uniform lighting - LEDBulb 10.5-75W B22 2700K D 1PF/6 AU

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Lifetime



Life Expectancy Diagram - LEDBulb 10.5-75W B22 2700K D 1PF/6 AU

Lumen Maintenance Diagram - LEDBulb 10.5-75W B22 2700K D 1PF/6 AU



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