



LED G16.5

5.5G16.5/PER/927-922/CL/G/E26/WGX 1FBT20

Philips G16.5 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.

Product data

General information		
Base	E26 [Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	20000X	
Light technical		
Color Code	927-922 [CCT of 2700K-2200K]	
Initial lumen (Nom)	500 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2700 2200 К	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom) 70 %		
Operating and electrical		
Input Frequency	50 to 60 Hz	
Power (Rated) (Nom)	5.5 W	
Lamp Current (Nom)	60 mA	

60 W

0.5 s

0.5 s

0.75

Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	140 °F
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	G16.5 [G16.5]
Approval and application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
Product data	
Order product name	5.5G16.5/PER/927-922/CL/G/E26/WGX
	1FBT20
EAN/UPC - Product	046677549299
Order code	549295
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Warm Up Time to 60% Light (Nom)

Wattage Equivalent

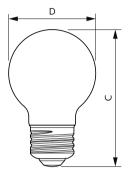
Starting Time (Nom)

Power Factor (Nom)

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Material Nr. (12NC)	929002205204
Net Weight (Piece)	0.044 lb

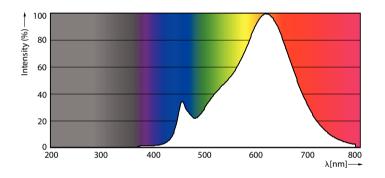
Dimensional drawing



Product	D	с
5.5G16.5/PER/927-922/CL/G/E26/WGX 1FBT20	2-1/16 in	3-5/16 in

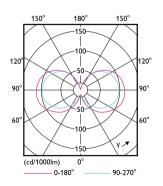
5.5G16.5/PER/927-922/CL/G/E26/WGX 1FBT20

Photometric data



	General Uniform Lightin
	1 x 9298022052 5.5W G16.5 2708K
	1 x 588 in
	Construction form
Internet in Internet in Internet in	

Spectral Power Distribution Colour

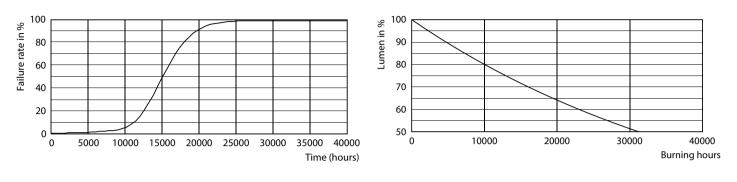


LEDbulb 927 CL

LEDbulb 60W E26 G16,5 927 CL

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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