



LED G16.5

2.7G16.5/PER/927-922/CL/G/E12/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

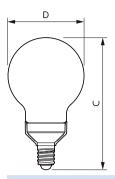
General Information	
Base	E12 [Candelabra Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	2.7-25W
Light Technical	
Color Code	927-922 [CCT of 2700K-2200K]
Initial lumen (Nom)	250 lm
Luminous Flux (Rated) (Nom)	250 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2700-2200 K
Luminous Efficacy (rated) (Nom)	92.00 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)	2.7 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.75
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	45 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Product Data	
XUCDM.COPY.Product.Title	2.7G16.5/PER/927-922/CL/G/E12/WGX
	1FBT20
EAN/UPC - Product	046677549268
Order code	549261
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002204904
Net Weight (Piece)	0.020 kg

Datasheet, 2020, January 17 data subject to change

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Dimensional drawing

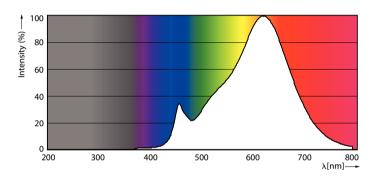


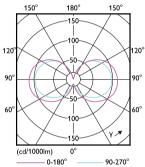
CanG16.5120V2.7-25W250lm2700-2200KE12DCL

Product

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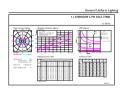
Photometric data





LEDbulb 927 CL

LEDbulb CL,FR 927

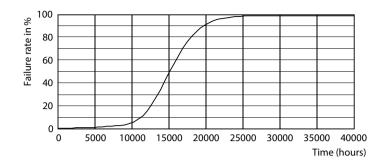


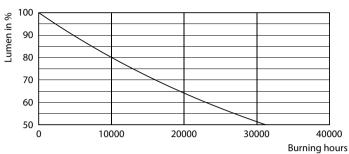
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LEDbulb 25W E12 G16,5 927 CL

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Lifetime





LEDbulb_15K LED

LEDbulb_15K LMP



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