

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
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	- 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
Bulb Shape	G16.5 [G16.5]

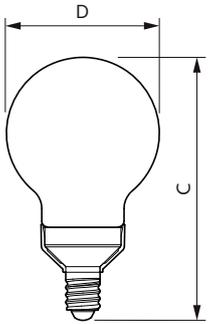
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	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

LED G16.5

Net Weight (Piece)	0.020 kg
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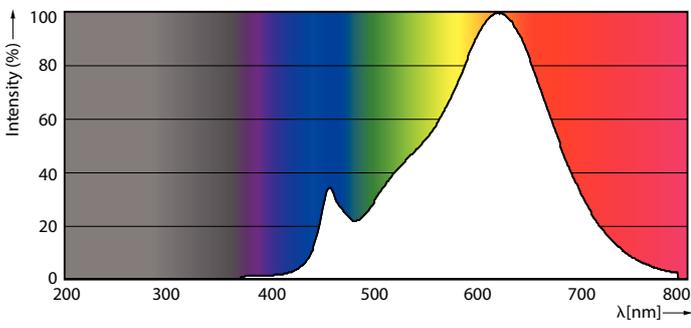
Dimensional drawing



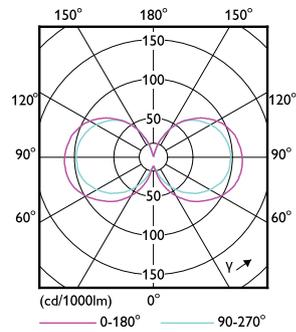
CanG16.5120V2.7-25W250lm2700-2200KE12DCL

Product	D	C
2.7G16.5/PER/927-922/CL/G/E12/WGX 1FBT20	52 mm	92 mm

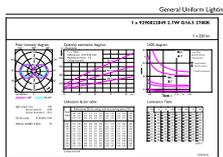
Photometric data



LEDbulb CL,FR 927



LEDbulb 927 CL

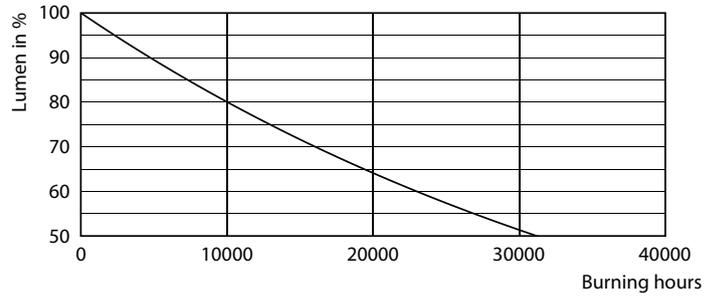
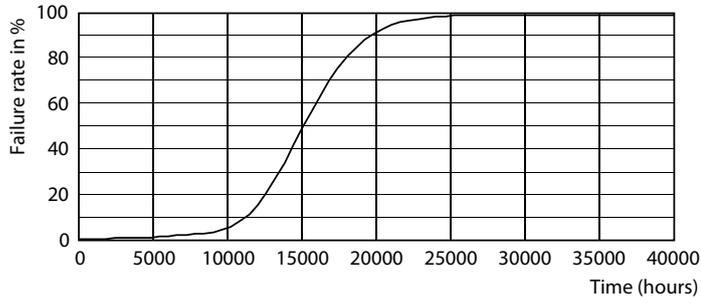


General Parameters (1) Page Lighting (1) Page 11

LEDbulb 25W E12 G16,5 927 CL

LED G16.5

Lifetime



15K LED

15K LMP

