

LED G16.5

3.8G16.5/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	3.8-40W

Light Technical	
Color Code	927-922 [CCT of 2700K-2200K]
Initial lumen (Nom)	350 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)	3.8 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 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)	50 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	G16.5 [G16.5]

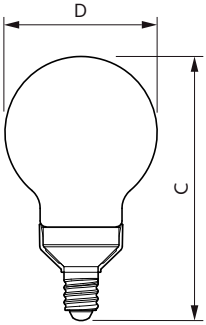
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	3.8G16.5/PER/927-922/CL/G/E12/WGX 1FBT20
EAN/UPC - Product	046677549282
Order code	549287
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002205104

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Net Weight (Piece) 0.020 kg

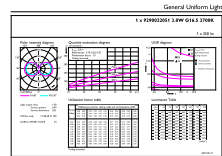
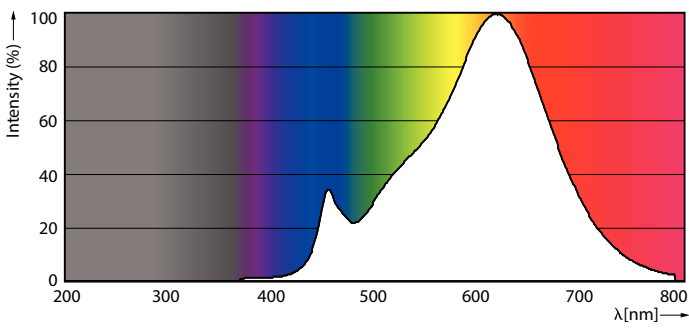
Dimensional drawing



CanG16.5120V3.8-40W350lm2700-2200KE12DCL

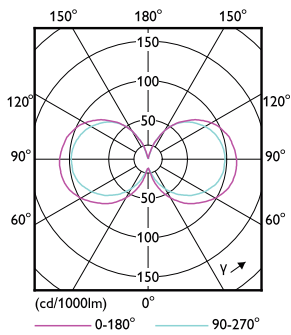
Product	D	C
3.8G16.5/PER/927-922/CL/G/E12/WGX 1FBT20	52 mm	92 mm

Photometric data



LEDbulb CL,FR 927

LEDbulb 40W E12 G16,5 927 CL



LEDbulb 927 CL

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Lifetime



15K LED

15K LMP

