

LED G25

5.5G25/PER/927-922/FR/G/E26/WGX1FB T20

Philips G25 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	
Cap-Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	5.5-60W

Light technical	
Color Code	927-922 [CCT of 2700K-2200K]
Beam Angle (Nom)	300 °
Luminous Flux (Nom)	500 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	- K
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 (Nom)	5.5 W
Lamp Current (Nom)	60 mA
Wattage Equivalent	60 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)	60 °C

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	G25 (G25)

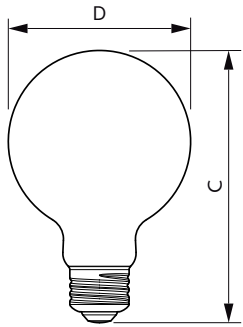
Approval and application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star

Product data	
Order product name	5.5G25/PER/927-922/FR/G/E26/WGX1FB T20
EAN/UPC - Product	046677549534
Order code	929001970004
Numerator - Quantity Per Pack	1

LED G25

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001970004
Net Weight (Piece)	0.040 kg

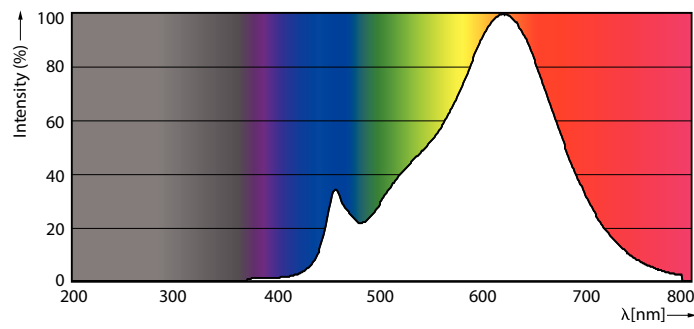
Dimensional drawing



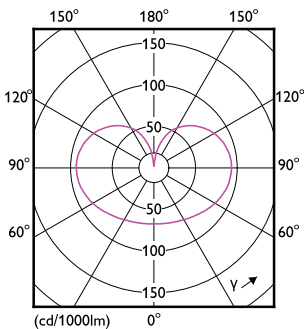
5.5G25/PER/927-922/FR/G/E26/WGX1FB T20

Product	D	C
5.5G25/PER/927-922/FR/G/E26/WGX1FB T20	80 mm	121 mm

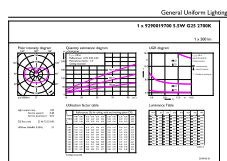
Photometric data



LEDbulb CL,FR 927



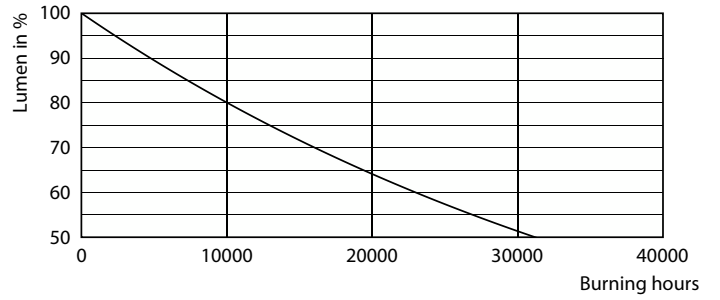
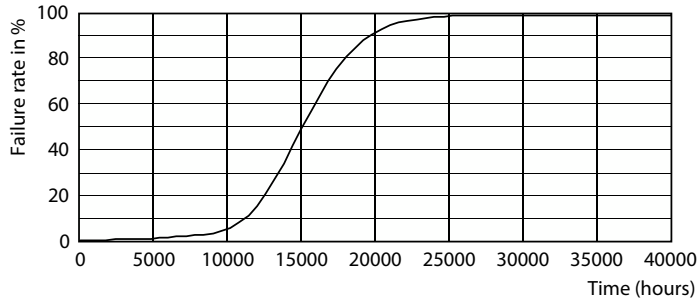
LEDbulb 927 FR,CL



LEDbulb 60W E26 G25 927 FR

LED G25

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

