

# LED G25

## 4.5G25/VIN/820/E26/CL/GL/DIM 4/1BC 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	
Base	E26 [ Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	4.5-40W

Light Technical	
Color Code	820 [ CCT of 2000K]
Initial lumen (Nom)	300 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	66.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	4.5 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)	0.7
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	50 °C

Controls and Dimming	
Dimmable	Yes

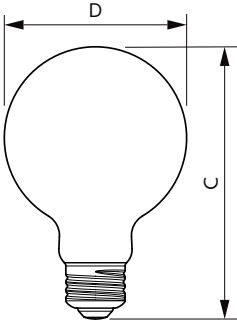
Mechanical and Housing	
Bulb Finish	Amber

Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	4.5G25/VIN/820/E26/CL/GL/DIM 4/1BC T20
EAN/UPC - Product	046677537586
Order code	537589
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001951253
Net Weight (Piece)	0.040 kg

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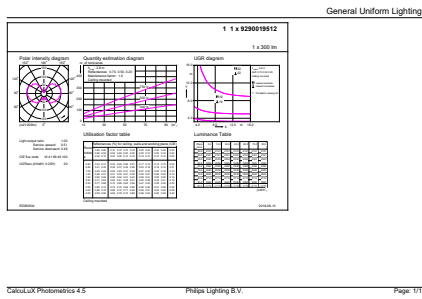
## Dimensional drawing



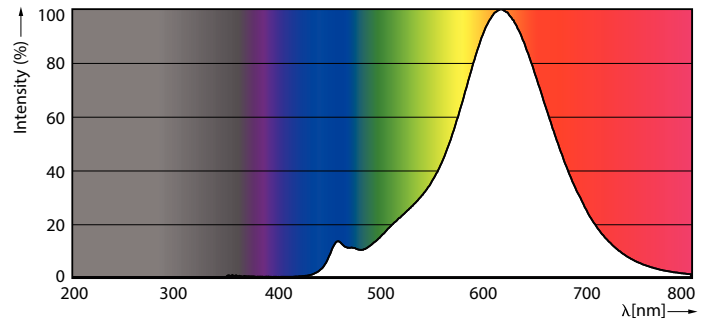
**Bulb G25 4.5-40W 300lm 2000K E26 D Amber**

Product	D	C
4.5G25/VIN/820/E26/CL/GL/DIM 4/1BC T20	80 mm	119 mm

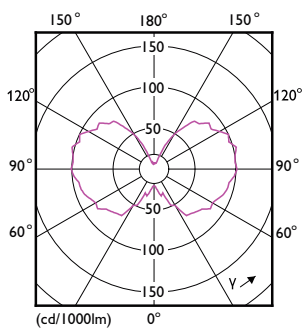
## Photometric data



**LEDbulb 4,5W G25 E26 820 Amber**



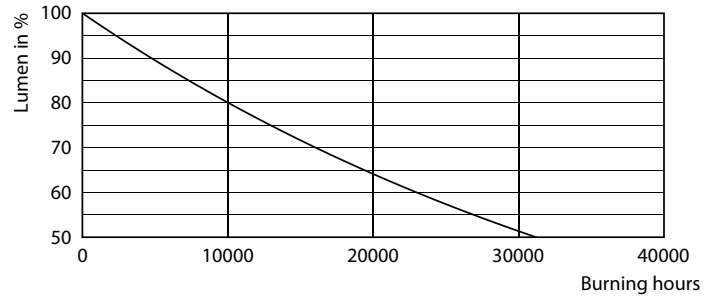
**LEDbulb 4,5W G25 E26 820 Amber**



**LEDbulb G25 4,5W E26 820 Amber**

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## Lifetime



15K LED

15K LMP

