LED G25

4.5G25/VIN/820/E26/CL/GL/DIM 4/FBH 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.
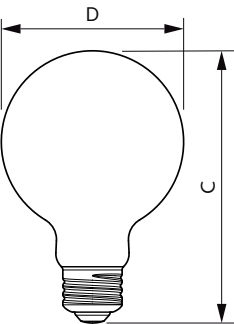
Product data

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/FBH T20
EAN/UPC – Product	046677556815
Order code	556811
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	4
Material Nr. (12NC)	929001951233
Net Weight (Piece)	0.030 kg

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Dimensional drawing

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

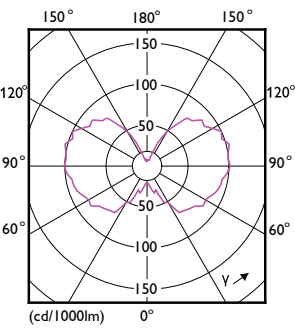| Product	D	C
4.5G25/VIN/820/E26/CL/GL/DIM 4/FBH T20	80 mm	119 mm

Photometric data
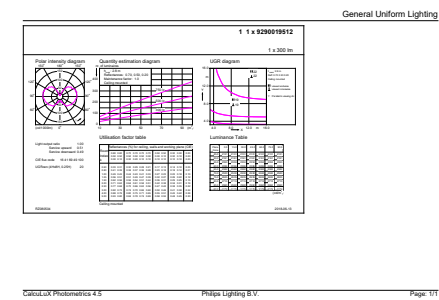
LEDbulb 4,5W G25 E26 820 Amber
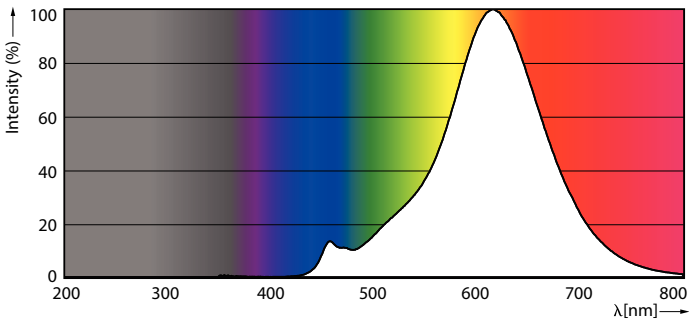
LEDbulb 4,5W G25 E26 820 Amber

LEDbulb G25 4,5W E26 820 Amber

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Lifetime

15K LED

15K LMP