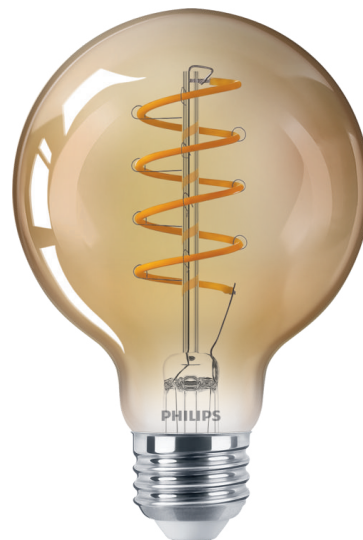




LED G25

6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20

LEDbulb, G25, 60 W, E26, 2000 K, 400 lm, 15000 hour(s), Glass

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb
Light Technical	
Color Code	820 [CCT of 2000K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	400 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	61 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	6.5 W

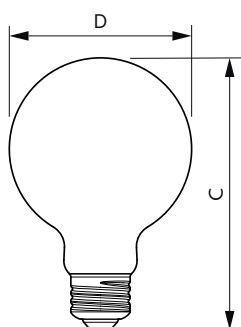
Lamp Current (Nom)	75 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
UL Type	Yes
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	G25
UL Wet/ damp/ dry location	Wet location
Net Weight (Piece)	0.088 lb
Approval and Application	
EU RoHS compliant	Yes
T20 compliant	N/A

LED G25

Ambient temperature range	-4 °F to 113 °F
Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable
Product Data	
Order product name	6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20
Full product name	6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20

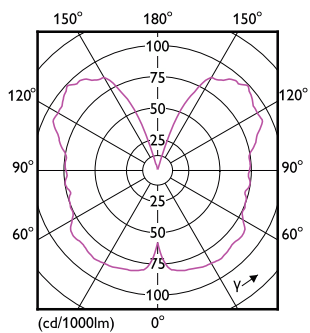
Order code	565887
Material Nr. (12NC)	929002989503
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677565886
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565881

Dimensional drawing

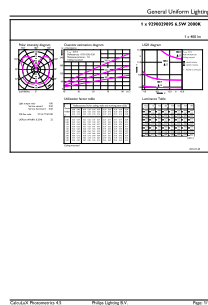


Product	D	C
6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20	3-3/16 inch	4-11/16 inch

Photometric data



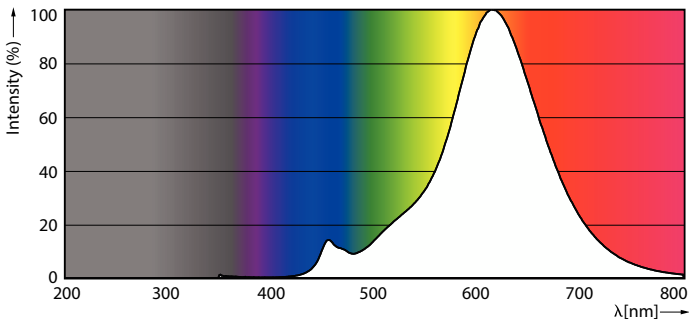
Light Distribution Diagram - 6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20



General uniform lighting - 6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20

LED G25

Photometric data

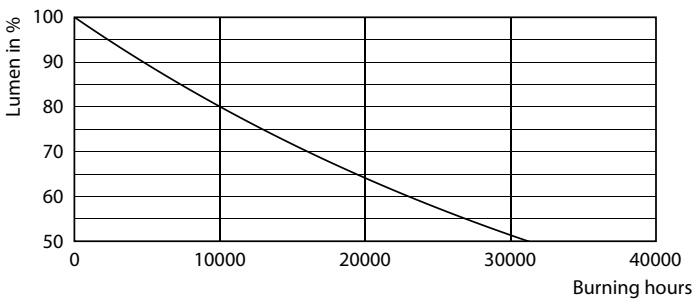


Spectral Power Distribution Colour - 6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 6.5G25/VIN/820/E26/Amber/G/SP D 4/1PFT20

