



# **LED G25**

## 5.5G25/PER/950/FR/G/E26/DIM 1FBT20

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.

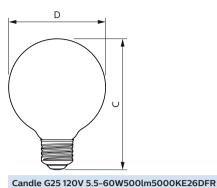
## **Product data**

General Information		
Base	E26 [ Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	20000X	
Technical Type	5.5-60W	
Light Technical		
Color Code	950 [ CCT of 5000K]	
Initial lumen (Nom)	500 lm	
Color Designation	Daylight	
Correlated Color Temperature (Nom)	5000 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom)	0.7 %	
Operating and Electrical		
Input Frequency	60 Hz	
Power (Rated) (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)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	60 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Product Data	
XUCDM.COPY.Product.Title	5.5G25/PER/950/FR/G/E26/DIM 1FBT20
EAN/UPC - Product	046677549213
Order code	549212
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002207004
Net Weight (Piece)	0.040 kg

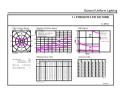
Datasheet, 2020, January 24 data subject to change

## Dimensional drawing



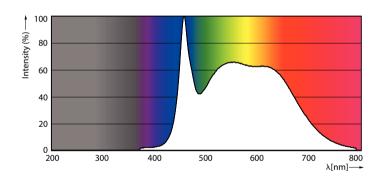
Product	D	С
5.5G25/PER/950/FR/G/E26/DIM 1FBT20	80 mm	111 mm

## Photometric data

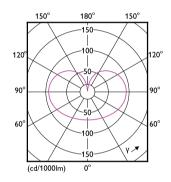


Calculus Phonometrics 4.5 Philips Lighting B.V. Page: UT

### LEDbulb 60W E26 G25 950 FR



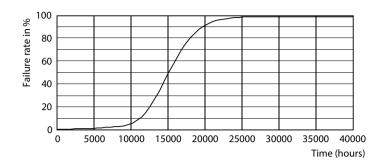
LEDbulb 40,60W E26 950

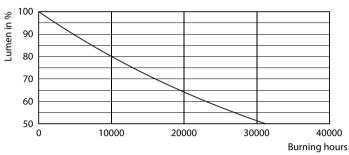


LEDbulb 40,60W E26 950 CL,FR

## **LED G25**

### Lifetime





LEDbulb\_15K LED

LEDbulb\_15K LMP

