



# **LED G25**

# 3.8G25/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.

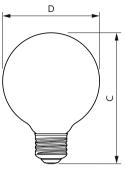
#### **Product data**

General Information		
Base	E26 [ Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	20000X	
Technical Type	3.8-40W	
Light Technical		
Color Code	950 [ CCT of 5000K]	
Initial lumen (Nom)	350 lm	
Color Designation	Daylight	
Correlated Color Temperature (Nom)	5000 K	
Luminous Efficacy (rated) (Nom)	92.00 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)	3.8 W	
Lamp Current (Nom)	44 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	Frosted	
Product Data		
XUCDM.COPY.Product.Title	3.8G25/PER/950/FR/G/E26/DIM 1FBT20	
EAN/UPC - Product	046677549190	
Order code	549204	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material Nr. (12NC)	929002206904	
Net Weight (Piece)	0.040 kg	

Datasheet, 2020, January 24 data subject to change

## Dimensional drawing

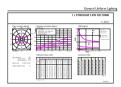


Candle G25 120V 3.8-40W350lm5000KE26DFR

Product	D	С
3.8G25/PER/950/FR/G/E26/DIM 1FBT20	80 mm	111 mm

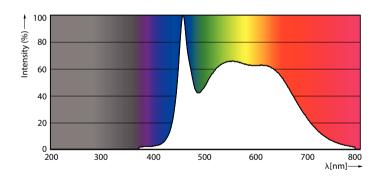
data subject to change

# Photometric data

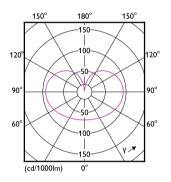


Calculus Photometrics 4.5 Philips Lighting 6.V. Page: UT

# LEDbulb 40W E26 G25 950 FR



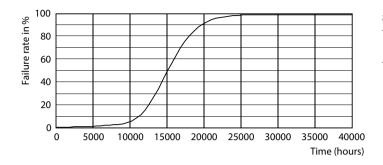
LEDbulb 40,60W E26 950



LEDbulb 40,60W E26 950 CL,FR

## **LED G25**

#### Lifetime





LEDbulb\_15K LED

LEDbulb\_15K LMP

