



# LED G25

## 3.8G25/PER/927-922/FR/G/E26/WGX1FB 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

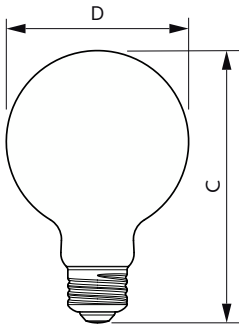
General Information		Wattage Equivalent	
Cap-Base	E26 [Single Contact Medium Screw]		40 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	20,000	Warm-up time to 60% light	0.5 s
Rated Lifetime (Hours)	15,000 hour(s)	Power Factor (Fraction)	0.75
Lighting Technology	LED	Voltage (Nom)	120 V
EU RoHS compliant	Yes		
Light Technical		Temperature	
Color Code	927-922 [CCT of 2700K-2200K]	T-Case Maximum (Nom)	50 °C
Beam Angle (Nom)	300 degree(s)		
Luminous Flux	350 lm	Controls and Dimming	
Color Designation	Warm Glow(WG)	Dimmable	Yes
Correlated Color Temperature (Nom)	2700 2200 K		
Luminous Efficacy (rated) (Nom)	92.00 lm/W	Mechanical and Housing	
Color Consistency	<4	Bulb Finish	Frosted
Color rendering index (CRI)	90	Bulb Material	Glass
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	G25 (G25)
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Energy Consumption kWh/1000 h	- kWh
Input Frequency	50 to 60 Hz	Energy Certifications	Energy Star
Power Consumption	3.8 W	EyeComfort	Yes
Lamp Current (Nom)	45 mA		
Product Data		Order product name	3.8G25/PER/927-922/FR/G/E26/WGX1FB T20

# LED G25

Full product name	3.8G25/PER/927-922/FR/G/E26/WGX1FB T20
Order code	929001969904
Material Nr. (12NC)	929001969904
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677549527

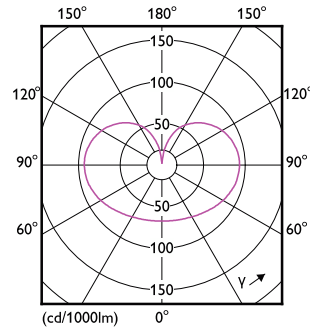
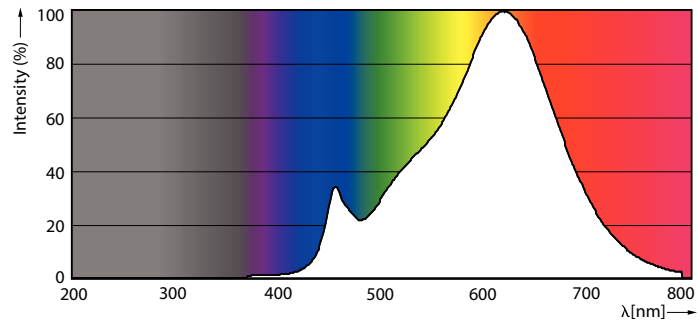
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677549522

## Dimensional drawing



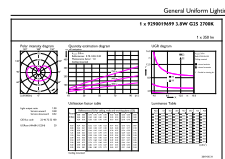
Product	D	C
3.8G25/PER/927-922/FR/G/E26/WGX1FB T20	80 mm	121 mm

## Photometric data



Spectral Power Distribution Colour - 3.8G25/PER/927-922/FR/G/E26/WGX1FB T20

Light Distribution Diagram - 3.8G25/PER/927-922/FR/G/E26/WGX1FB T20

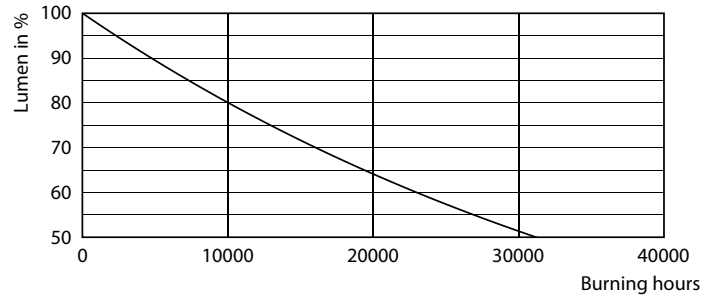


© 2023 Philips Lighting B.V. Philips Lighting B.V. Page 1/1

General uniform lighting - 3.8G25/PER/927-922/FR/G/E26/WGX1FB T20

# LED G25

## Lifetime



Life Expectancy Diagram - 3.8G25/PER/927-922/FR/G/E26/WGX1FB T20

Lumen Maintenance Diagram - 3.8G25/PER/927-922/FR/G/E26/WGX1FB T20

