



# **LED G25**

# 4G25/PER/822-827/E26/CL/G/WGX 10/1CT

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 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	350 lm
Color Designation	- [Not Specified]
Luminous Efficacy (rated) (Nom)	87.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4 W
Lamp Current (Nom)	42 mA
Wattage Equivalent	40 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
Temperature	
T-Case Maximum (Nom)	60 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	G25 (G25)
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	4G25/PER/822-827/E26/CL/G/WGX 10/1CT
Full product name	4G25/PER/822-827/E26/CL/G/WGX 10/1CT
Order code	929001933604
Material Nr. (12NC)	929001933604
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677536947
Numerator - Packs per outer box	10

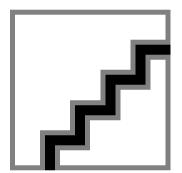
Datasheet, 2023, December 6 data subject to change

**EAN/UPC - Case** 50046677536942

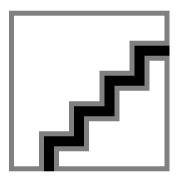
## Dimensional drawing

Product	D	С
4G25/PER/822-827/E26/CL/G/WGX 10/1CT	81 mm	121 mm

## Photometric data

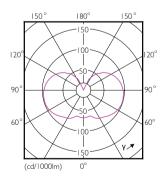


Accent Lighting Spots - 4G25/PER/822-827/E26/CL/G/WGX 10/1CT



Spectral Power Distribution Colour - 4G25/PER/822-827/E26/CL/G/WGX 10/1CT

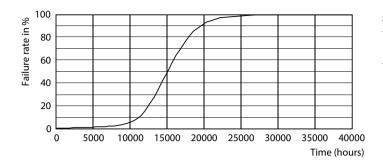
data subject to change

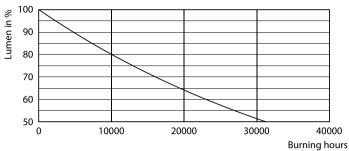


Light Distribution Diagram - 4G25/PER/822-827/E26/CL/G/WGX 10/1CT

## **LED G25**

#### Lifetime





Life Expectancy Diagram - 4G25/PER/822-827/E26/CL/G/WGX 10/1CT

Lumen Maintenance Diagram - 4G25/PER/822-827/E26/CL/G/WGX 10/1CT

