



Classic filament LEDbulbs

6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	25,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux	500 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	83.33 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 W
Lamp Current (Nom)	60 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
Temperature	
T-Case Maximum (Nom)	35 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	G25 (G25)

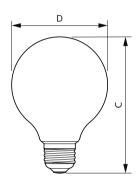
Datasheet, 2023, December 5 data subject to change

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Approval and Application	
EyeComfort	Yes
Product Data	
Order product name	6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK
Full product name	6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK
Order code	929001315803

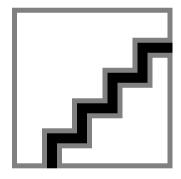
Material Nr. (12NC)	929001315803
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677469764
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677469769

Dimensional drawing

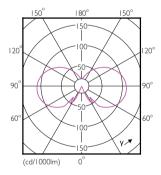


Product	D	С
6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK	80 mm	121 mm

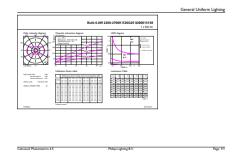
Photometric data



Spectral Power Distribution Colour - 6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK



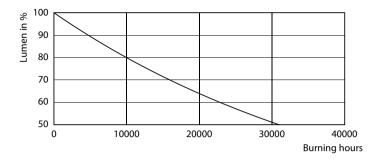
Light Distribution Diagram - 6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK

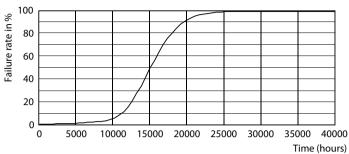


General uniform lighting - 6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK

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Lifetime





Lumen Maintenance Diagram - 6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK

Life Expectancy Diagram - 6G25/AMB/822-27/E26/CL/GL/WGD BC 2PK



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