

# Classic filament LEDbulbs

# 8A19/PER/927-922/CL/G/E26/WGX 1FB T20

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)	15,000 hour(s)	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	927-922 [CCT of 2700K-2200K]	
Beam Angle (Nom)	300 degree(s)	
Luminous Flux	800 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2700 2200 K	
Luminous Efficacy (rated) (Nom)	100.00 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	90	
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	8 W
Lamp Current (Nom)	85 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.75
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	60 °C
<b>Controls and Dimming</b>	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass

Datasheet, 2024, March 5 data subject to change

## **Classic filament LEDbulbs**

Bulb Shape	A19
UL Wet/ damp/ dry location	Wet location
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes
LED Innovations	EyeComfort
Application Conditions	
can it be used in closed luminaires	No

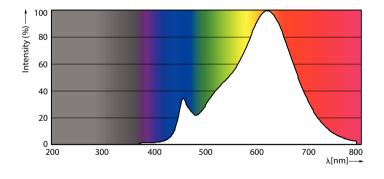
Product Data		
Order product name	8A19/PER/927-922/CL/G/E26/WGX 1FB T20	
Full product name	8A19/PER/927-922/CL/G/E26/WGX 1FB T20	
Order code	929001969604	
Material Nr. (12NC)	929001969604	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677549497	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677549492	

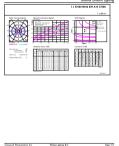
# Dimensional drawing



Product	D	С
8A19/PER/927-922/CL/G/E26/WGX 1FB T20	60 mm	108 mm

## Photometric data



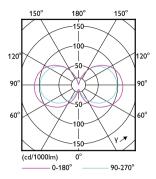


Spectral Power Distribution Colour - 8A19/PER/927-922/CL/G/E26/WGX 1FB T20

General uniform lighting - 8A19/PER/927-922/CL/G/E26/WGX 1FB T20

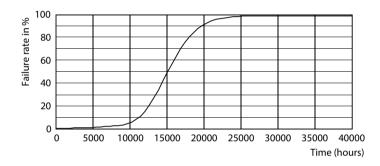
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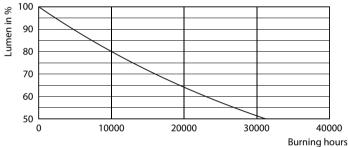
#### Photometric data



Light Distribution Diagram - 8A19/PER/927-922/CL/G/E26/WGX 1FB T20

#### Lifetime





Life Expectancy Diagram - 8A19/PER/927-922/CL/G/E26/WGX 1FB T20

Lumen Maintenance Diagram - 8A19/PER/927-922/CL/G/E26/WGX 1FB T20



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