

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
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass

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Bulb Shape	A19
UL Wet/ damp/ dry location	Wet location

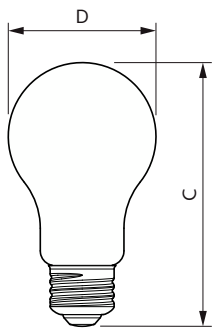
Approval and Application

Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes

Application Conditions

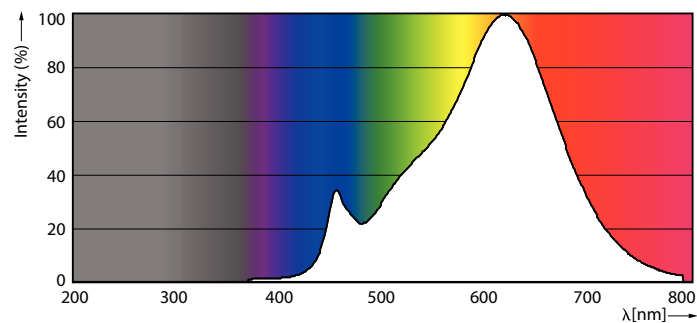
can it be used in closed luminaires	No
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Dimensional drawing

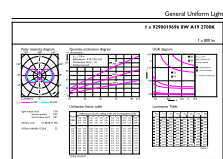


Product	D	C
8A19/PER/927-922/CL/G/E26/WGX 1FB T20	60 mm	108 mm

Photometric data



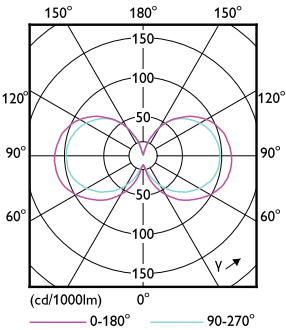
**Spectral Power Distribution Colour - 8A19/PER/927-922/CL/G/E26/WGX
1FB T20**



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

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Photometric data

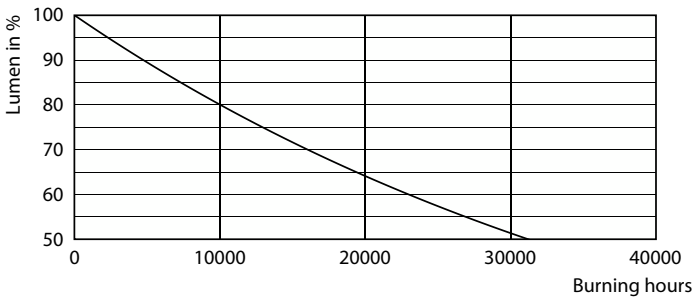


Light Distribution Diagram - 8A19/PER/927-922/CL/G/E26/WGX 1FB T20

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

