



Classic filament LEDbulbs

8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

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	922-927 [CCT of 2200K-2700K]
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Beam Angle (Nom)	300 degree(s)
Luminous Flux	800 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<4
Color rendering index (CRI)	95
LLMF At End Of Nominal Lifetime (Nom)	70 %

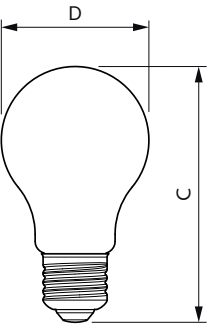
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	8 W
Lamp Current (Nom)	85 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.4 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	A19 [A 19mm]

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UL Wet/ damp/ dry location	Wet location
Approval and Application	
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

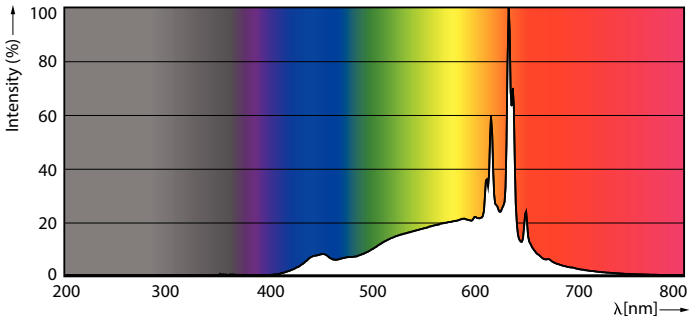
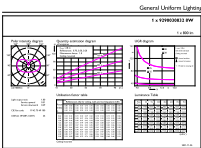
Full product name	8A19/PER/UD/FR/G/E26/WGD 4/2PFT20
Order code	929003083203
Material Nr. (12NC)	929003083203
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677573430
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677573435

Dimensional drawing



Product	D	C
8A19/PER/UD/FR/G/E26/WGD 4/2PFT20	60 mm	105 mm

Photometric data

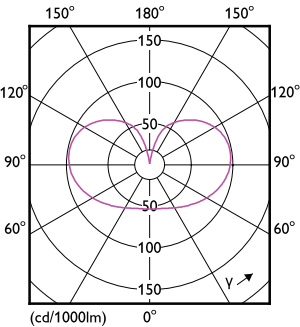


General uniform lighting - 8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

Spectral Power Distribution Colour - 8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

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Photometric data



Light Distribution Diagram - 8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

Lifetime



Life Expectancy Diagram - 8A19/PER/UD/FR/G/E26/WGD 4/2PFT20



Lumen Maintenance Diagram - 8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

