



Classic filament LEDbulbs

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

Philips LED vintage-style lamps allow you to maintain a warm, classic light effect while providing longer life and energy savings.

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	-4 to +104 °F

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	A19 [A 19mm]
UL Wet/ damp/ dry location	Wet location

Approval and Application	
Energy Certifications	Energy Star

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EyeComfort	Yes
T20 compliant	Yes

Application Conditions

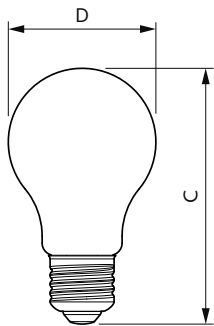
can it be used in closed luminaires	Yes
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Product Data

Order product name	8A19/PER/UD/FR/G/E26/WGD 4/2PFT20
Full product name	8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

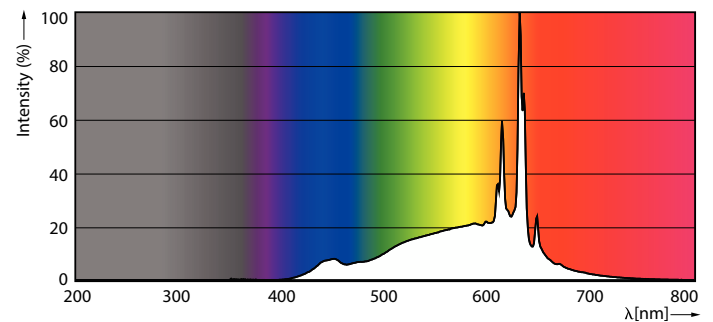
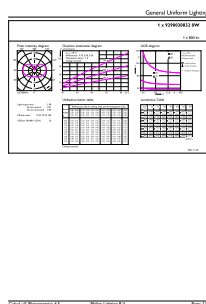
Order code	573436
Material Nr. (12NC)	929003083203
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677573430
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677573435

Dimensional drawing



Product	D	C
8A19/PER/UD/FR/G/E26/WGD 4/2PFT20	2-3/8 inch	4-3/16 inch

Photometric data

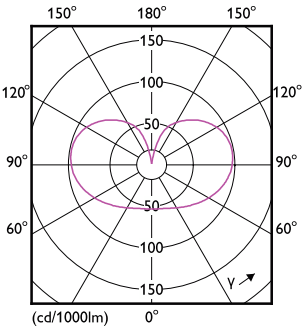


General uniform lighting - 8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

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

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Photometric data

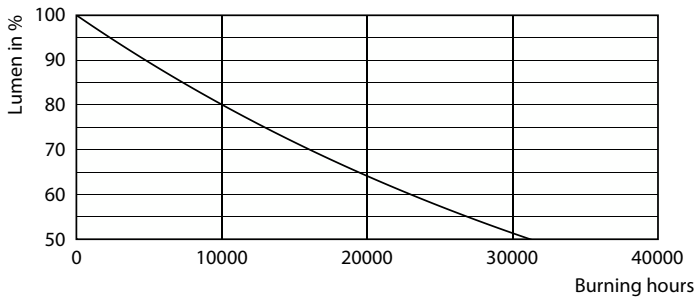


Light Distribution Diagram - 8A19/PER/UD/FR/G/E26/WGD 4/2PFT20

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

