PHILIPS Lighting



Classic filament LED candles and lusters

6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20

Featuring a classic heritage design, Classic filament LED candles and lusters combine the familiar shapes of classic incandescent candle or luster 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 candles and lusters.

Product data

General Information		
Cap-Base	Universal	
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	700 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2200 2700 K	
Luminous Efficacy (rated) (Nom)	106 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	95	
LLMF At End Of Nominal Lifetime (Nom) 0.7 %		

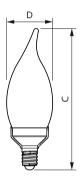
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	6.6 W
Lamp Current (Nom)	65 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.4 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
Ambient temperature range	-4 °F to 104 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass

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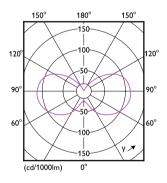
Bulb Shape	BA11
UL Wet/ damp/ dry location	Wet location
Approval and Application	
EyeComfort	Yes
T20 compliant	Yes
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF
	T20

Full product name	6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF
	T20
Order code	564492
Material Nr. (12NC)	929002986603
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677564490
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677564495

Dimensional drawing



Photometric data



Light Distribution Diagram - 6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20

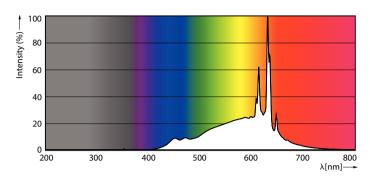
Product	D	с
6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20	1-3/8 inch	4-1/4 inch

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General uniform lighting - 6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20

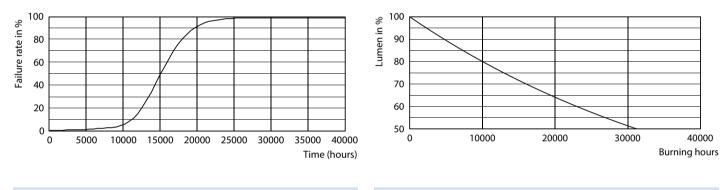
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Spectral Power Distribution Colour - 6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20

Lifetime



Life Expectancy Diagram - 6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20

Lumen Maintenance Diagram - 6.6BA11/PER/UD/CL/G/E12+E26/WGD 3PF T20



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