

LED BA11

5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20

Philips LED BA11 candles offer energy saving ambiance with the elegant effect of incandescent candles. These designs provides light in an omnidirectional manner, giving lighting designers a long life alternative to standard incandescent sources.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	500 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	90 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	5.5 W
Lamp Current (Nom)	60 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	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	60 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	F15 (F15)
UL Wet/ damp/ dry location	Wet location

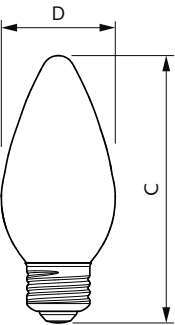
Approval and Application	
Energy Certifications	Energy Star
T20 compliant	Yes

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Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20
Full product name	5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20
Order code	929002091593

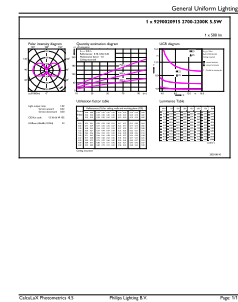
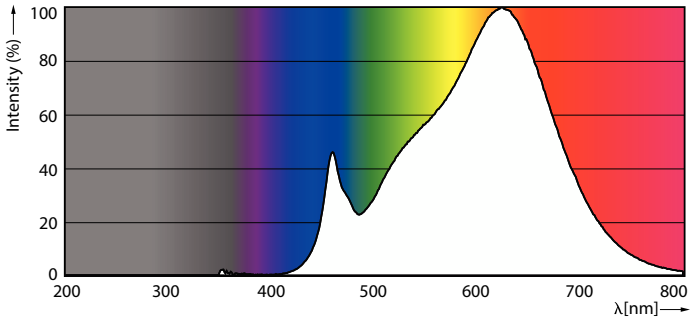
Material Nr. (12NC)	929002091593
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677572662
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677572667

Dimensional drawing



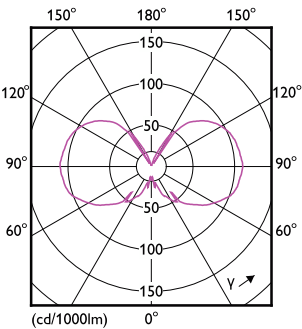
Product	D	C
5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20	47 mm	112 mm

Photometric data



Spectral Power Distribution Colour - 5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20

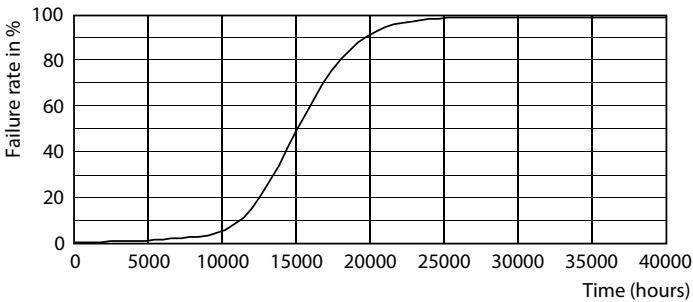
General uniform lighting - 5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20



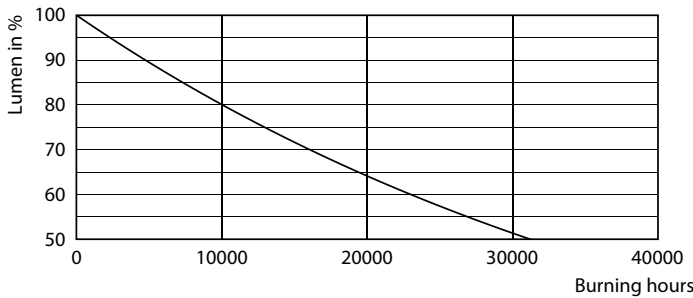
Light Distribution Diagram - 5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20

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Lifetime



Life Expectancy Diagram - 5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20



Lumen Maintenance Diagram - 5.5F15/PER/927-922/CL/G/E26/WGX 1PF T20

