

LED BA11

2BA11/PER/927-922/CL/G/E12/WGX 1FB 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	E12 [Candelabra 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]
Luminous Flux	180 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2700 2200 K
Luminous Efficacy (rated) (Nom)	90.00 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	2 W
Lamp Current (Nom)	22 mA
Wattage Equivalent	25 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)	45 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	BA11 [BA11 35mm]

Approval and Application	
Energy Consumption kWh/1000 h	- kWh
EyeComfort	Yes

Product Data	
Order product name	2BA11/PER/927-922/CL/G/E12/WGX 1FB T20
Full product name	2BA11/PER/927-922/CL/G/E12/WGX 1FB T20
Order code	929002204304

LED BA11

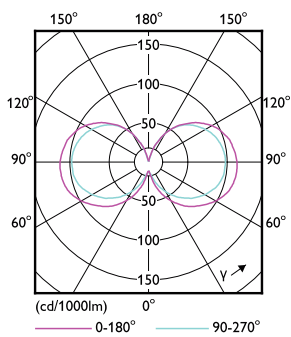
Material Nr. (12NC)	929002204304
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677549244
Numerator - Packs per outer box	10

EAN/UPC - Case	50046677549249
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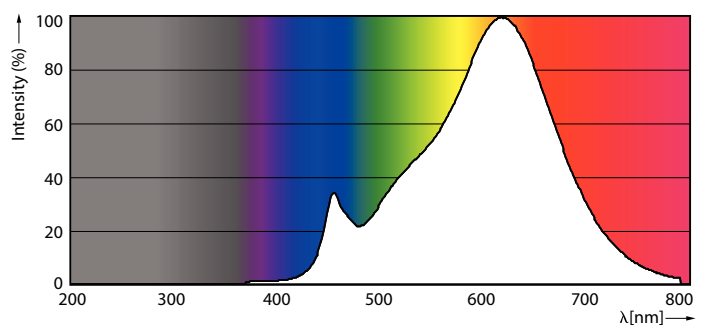
Dimensional drawing

Product	D	C
2BA11/PER/927-922/CL/G/E12/WGX 1FB T20	35 mm	110 mm

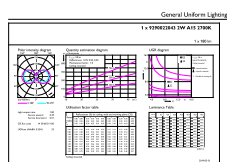
Photometric data



Light Distribution Diagram - 2BA11/PER/927-922/CL/G/E12/WGX 1FB T20



Spectral Power Distribution Colour - 2BA11/PER/927-922/CL/G/E12/WGX 1FB T20



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General uniform lighting - 2BA11/PER/927-922/CL/G/E12/WGX 1FB T20

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Lifetime



Life Expectancy Diagram - 2BA11/PER/927-922/CL/G/E12/WGX 1FB T20

Lumen Maintenance Diagram - 2BA11/PER/927-922/CL/G/E12/WGX 1FB T20

