



# **LED B11**

# 3.3B11/PER/927-922/CL/G/E26/WGX1FB T20

Philips LED B11 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
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	300 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	3.3 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	40 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)	122 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	B11
UL Wet/ damp/ dry location	Wet location
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes

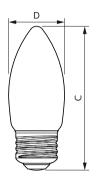
Datasheet, 2023, October 13 data subject to change

# **LED B11**

<b>Application Conditions</b>	
can it be used in closed luminaires	No
Product Data	
Order product name	3.3B11/PER/927-922/CL/G/E26/WGX1FB T20
Full product name	3.3B11/PER/927-922/CL/G/E26/WGX1FB T20
Order code	549584

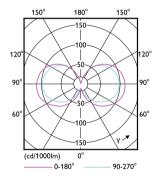
Material Nr. (12NC)	929002047204
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677549589
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677549584

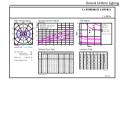
# Dimensional drawing



Product	D	С
3.3B11/PER/927-922/CL/G/E26/WGX1FB T20	1-3/8 inch	3-5/8 inch

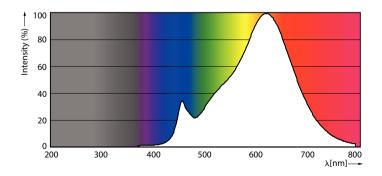
#### Photometric data





Light Distribution Diagram - 3.3B11/PER/927-922/CL/G/E26/WGX1FB T20

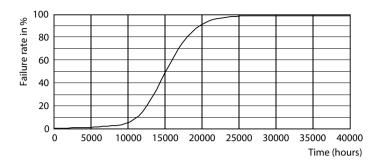
General uniform lighting - 3.3B11/PER/927-922/CL/G/E26/WGX1FB T20

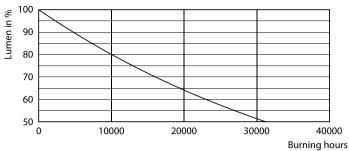


Spectral Power Distribution Colour - 3.3B11/PER/927-922/CL/G/E26/ WGX1FB T20

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#### Lifetime





Life Expectancy Diagram - 3.3B11/PER/927-922/CL/G/E26/WGX1FB T20

Lumen Maintenance Diagram - 3.3B11/PER/927-922/CL/G/E26/WGX1FB T20

