



LED BA11

3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF 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	
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	300 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2200 2700 K	
Luminous Efficacy (rated) (Nom)	85 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	95	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		

Lamp Current (Nom)	40 mA	
Wattage Equivalent	40 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	-20 °C to 40 °C	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	BA11	
UL Wet/ damp/ dry location	Wet location	
Approval and Application		
Energy Certifications	Energy Star	
EyeComfort	Yes	
T20 compliant	Yes	

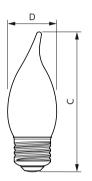
Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	3.5 W	

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LED Innovations	EyeComfort
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20
Full product name	3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20

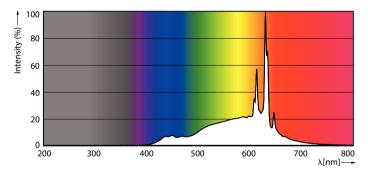
Order code	929002991703	
Material Nr. (12NC)	929002991703	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677566678	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677566673	

Dimensional drawing

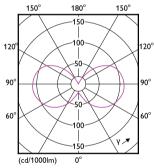


Product	D	с
3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20	35 mm	99 mm

Photometric data



Spectral Power Distribution Colour - 3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20



Light Distribution Diagram - 3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20

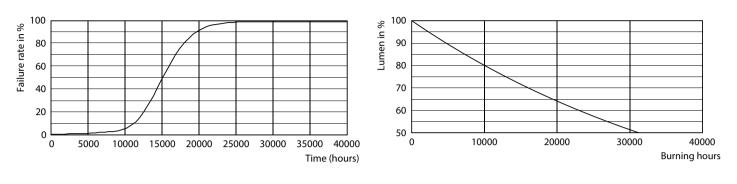
	1 × 4240024917 3.5W
	1x301in
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General uniform lighting - 3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20

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Lifetime

Life Expectancy Diagram - 3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20



Lumen Maintenance Diagram - 3.5BA11/PER/UD/CL/G/E26/WGD 6/3PF T20



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