

LED B11

5B11/PER/UD/CL/G/E26/WGD 6/3PF 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		Wattage Equivalent	
Cap-Base	E26 [Single Contact Medium Screw]		60 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	20,000	Warm-up time to 60% light	0.4 s
Rated Lifetime (Hours)	15,000 hour(s)	Power Factor (Fraction)	0.7
Lighting Technology	LED	Voltage (Nom)	120 V
Light Technical		Controls and Dimming	
Color Code	922-927 [CCT of 2200K-2700K]	Dimmable	Only with specific dimmers
Color Code	922-927 [CCT of 2200K-2700K]	Mechanical and Housing	
Beam Angle (Nom)	300 degree(s)	Bulb Finish	Clear
Luminous Flux	500 lm	Bulb Material	Glass
Color Designation	Warm Glow(WG)	Bulb Shape	B11
Correlated Color Temperature (Nom)	2200 2700 K	UL Wet/ damp/ dry location	Wet location
Luminous Efficacy (rated) (Nom)	100 lm/W	Net Weight (Piece)	0.044 lb
Color Consistency	<4	Approval and Application	
Color rendering index (CRI)	95	EU RoHS compliant	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	EyeComfort	Yes
Operating and Electrical		T20 compliant	Yes
Line Frequency	60 Hz	LED Innovations	EyeComfort
Input Frequency	60 Hz	Ambient temperature range	-4 °F to 104 °F
Power Consumption	5 W		
Lamp Current (Nom)	55 mA		

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Application Conditions

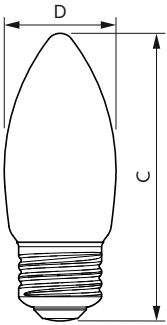
can it be used in closed luminaires No

Product Data

Order product name	5B11/PER/UD/CL/G/E26/WGD 6/3PF T20
Full product name	5B11/PER/UD/CL/G/E26/WGD 6/3PF T20
Order code	573378

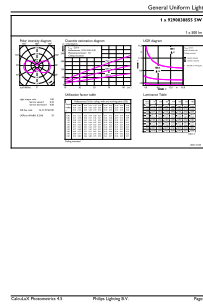
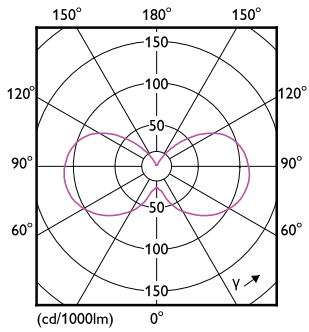
Material Nr. (12NC)	929003085503
Numerator - Quantity Per Pack	3
EAN/UPC - Product/Case	046677573379
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677573374

Dimensional drawing



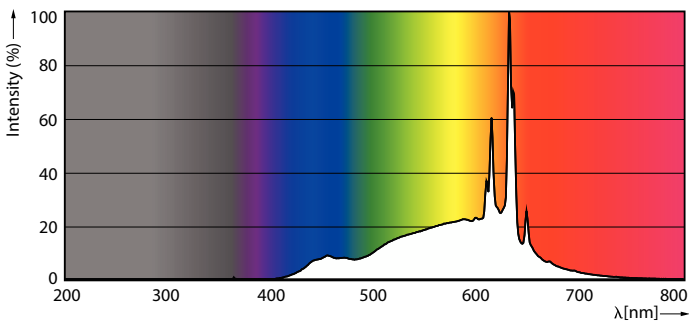
Product	D	C
5B11/PER/UD/CL/G/E26/WGD 6/3PF T20	1-3/8 inch	3-9/16 inch

Photometric data



Light Distribution Diagram - 5B11/PER/UD/CL/G/E26/WGD 6/3PF T20

General uniform lighting - 5B11/PER/UD/CL/G/E26/WGD 6/3PF T20



Spectral Power Distribution Colour - 5B11/PER/UD/CL/G/E26/WGD 6/3PF T20

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 5B11/PER/UD/CL/G/E26/WGD 6/3PF T20

