



LED B11

3.5B11/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	
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

Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Color Code	922-927 [CCT of 2200K-2700K]
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	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	3.5 W
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

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	B11
UL Wet/ damp/ dry location	Wet location
Net Weight (Piece)	0.044 lb

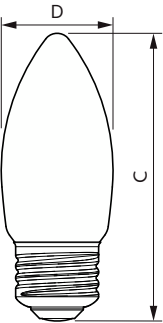
Approval and Application	
EU RoHS compliant	Yes
EyeComfort	Yes
T20 compliant	Yes
LED Innovations	EyeComfort
Ambient temperature range	-4 °F to 104 °F

LED B11

Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20
Full product name	3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20
Order code	574392

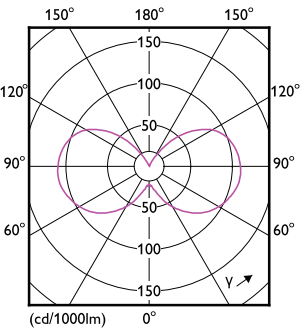
Material Nr. (12NC)	929003089903
Numerator - Quantity Per Pack	3
EAN/UPC - Product/Case	046677574390
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677574395

Dimensional drawing

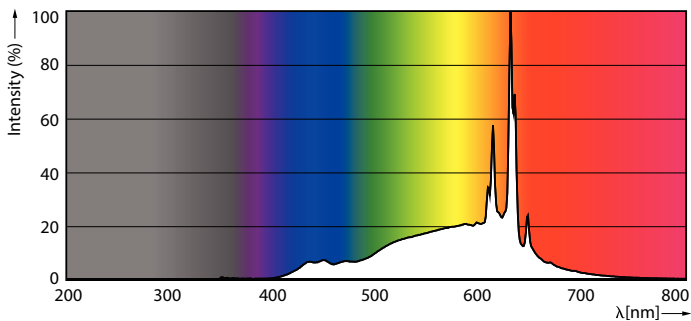


Product	D	C
3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20	1-3/8 inch	3-9/16 inch

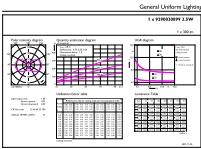
Photometric data



Light Distribution Diagram - 3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20



Spectral Power Distribution Colour - 3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20



LED B11

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 3.5B11/PER/UD/CL/G/E26/WGD 6/3PF T20

