



Premium LED bulbs SceneSwitch

BC9.5A19/AMB/827-50-22/ND SSCC 120V 4/1

Some situations call for cool light, others benefit from the ambiance of a warm cozy glow. With Philips SceneSwitch LED bulbs, adapt your room ambiance to suit whatever you're doing, by changing the setting from cool day light to warm white, or dimming the brightness. All you need is your existing switch no extra installation is required.

Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	100,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	827/850/822 [CCT of 2700K/5000K/2200K]	
Luminous Flux	800 lm	
Luminous Efficacy (rated) (Nom)	84.00 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	9.5 W	
Lamp Current (Nom)	130 mA	

Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.62
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	192 °F
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A19 [A 19mm]
Approval and Application	
Energy Consumption kWh/1000 h	9.5/8/3 kWh
EyeComfort	Yes

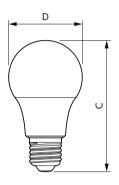
Datasheet, 2023, April 24 data subject to change

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Product Data		
Order product name	BC9.5A19/AMB/827-50-22/ND SSCC 120V	
Full product name	BC9.5A19/AMB/827-50-22/ND SSCC 120V 4/1	
Order code	464867	
Material Nr. (12NC)	929001263203	
Numerator - Quantity Per Pack	1	

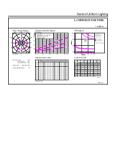
EAN/UPC - Product/Case	046677464868
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677464863

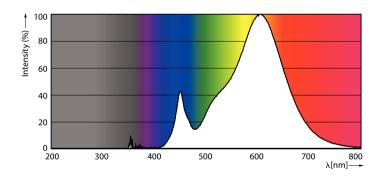
Dimensional drawing



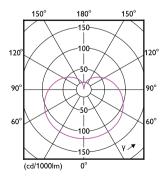
Product	D	С
BC9.5A19/AMB/827-50-22/ND SSCC 120V	61 mm	111 mm

Photometric data





General uniform lighting - BC9.5A19/AMB/827-50-22/ND SSCC 120V

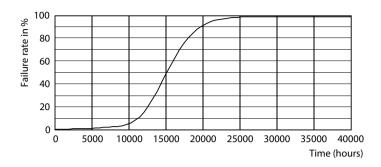


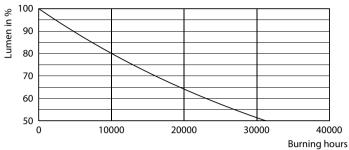
Light Distribution Diagram - BC9.5A19/AMB/827-50-22/ND SSCC 120V

Spectral Power Distribution Colour

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Lifetime





Life Expectancy Diagram - BC9.5A19/AMB/827-50-22/ND SSCC 120V

Lumen Maintenance Diagram - BC9.5A19/AMB/827-50-22/ND SSCC 120V



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