



Premium LED bulbs SceneSwitch

9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC

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	
Rated Lifetime (Hours)	15,000 hour(s)	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	827/850/822 [CCT of 2700K/5000K/2200K]	
Color Code	827/850/822 [CCT of 2700K/5000K/2200K]	
Beam Angle (Nom)	200 degree(s)	
Color Designation	Warm/Daylight/Very Warm	
Correlated Color Temperature (Nom)	2700 5000 2200 K	
Luminous Efficacy (rated) (Nom)	84 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	3 8 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)	0.6
Voltage (Nom)	120 V
Temperature	
Ambient temperature range	-4 °F to 113 °F
T-Case Maximum (Nom)	192 °F
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

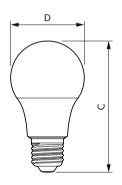
Datasheet, 2023, November 12 data subject to change

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Bulb Shape	A19 [A 19mm]	
Approval and Application		
Energy Certifications	Energy Star	
EyeComfort	Yes	
Product Data		
Order product name	9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC	
Full product name	9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC	

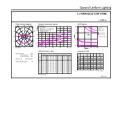
Order code	464867	
Material Nr. (12NC)	929001263243	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677464868	
Numerator - Packs per outer box	4	
EAN/UPC - Case	50046677464863	

Dimensional drawing



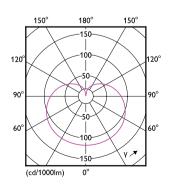
Product	D	С
9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC	2-7/16 inch	4-3/8 inch

Photometric data

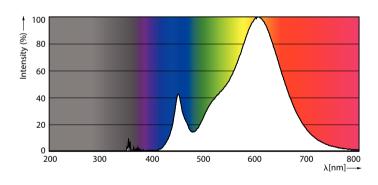


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General uniform lighting - 9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC



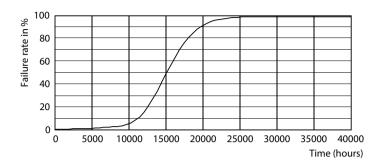
Light Distribution Diagram - 9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC

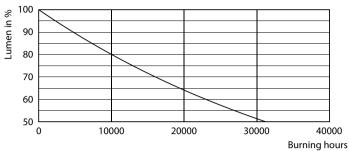


Spectral Power Distribution Colour

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Lifetime





Life Expectancy Diagram - 9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC

Lumen Maintenance Diagram - 9.5A19/PER/827-50-22/FR/ND/SSCC 4/1BC

