

SceneSwitch LED bulbs

LEDClassic SSW 60W A60 B22 WW CL ND 1SRT

Some situations call for cool light, others benefit from the ambience of a warm, cosy glow. With Philips SceneSwitch LEDbulbs, you can have different light settings from just one bulb. And you don't need a dimmer! Optimise your lighting for relaxing, hobbies, recreation or working. Simply, at the flick of a switch. And that's your existing switch! No extra installation is required.

Product data

General Information		
Cap base	B22 [B22]	
Nominal lifetime	15,000 h	
Switching Cycle	20,000	
Rated Lifetime (Hours)	15,000 h	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Colour Code	827/825/822 [CCT of 2700K/2500K/2200K]	
Colour designation	Warm/Extra Warm/Very Warm	
Luminous efficacy (rated) (nom.)	107.47 lm/W	
Colour consistency	<6	
Colour rendering index (CRI)	80	
LLMF at end of nominal lifetime (nom.)	70 %	
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input frequency	50 to 60 Hz	
Power Consumption	1.6 3 7.5 W	

Lamp current (nom.)	60 mA
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	45 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	A60 [A 60 mm]
Approval and Application	
Energy consumption kWh/1,000 hours	8 kWh
EyeComfort	Yes

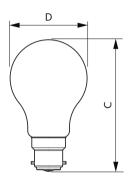
Datasheet, 2023, April 29 data subject to change

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Product Data	
Order product name	LEDClassic SSW 60W A60 B22 WW CL ND 1SRT
Full product name	LEDClassic SSW 60W A60 B22 WW CL ND 1SRT
Full EOC	871869674311900
Order code	74311900
Material no. (12 NC)	929001383901

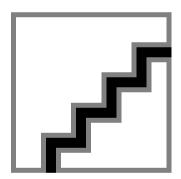
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696743119
Numerator – packs per outer box	4
EAN/UPC - Case	8718696743126
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Dimensional drawing

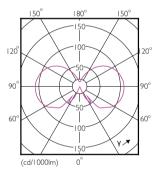


Product	D	С
LEDClassic SSW 60W A60 B22 WW CL ND 1SRT	60 mm	110 mm

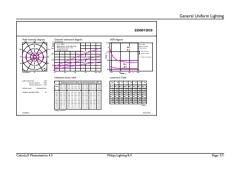
Photometric data



Spectral Power Distribution Colour - LEDClassic SSW 60W A60 B22 WW CL ND 1SRT



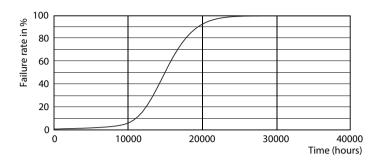
Light Distribution Diagram - LEDClassic SSW 60W A60 B22 WW CL ND 1SRT

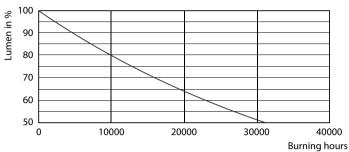


General uniform lighting - LEDClassic SSW 60W A60 B22 WW CL ND 1SRT

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Lifetime





Life Expectancy Diagram - LEDClassic SSW 60W A60 B22 WW CL ND 1SRT

Lumen Maintenance Diagram - LEDClassic SSW 60W A60 B22 WW CL ND 1SRT

