

SceneSwitch LED bulbs

LEDClassic SSW 60W A60 E27 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	E27 [E27]
Nominal lifetime	15,000 h
Switching Cycle	20,000
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.)	107.00 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.)	70 mA

Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	65 °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

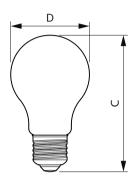
Datasheet, 2023, April 29 data subject to change

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Product Data	
Order product name	LEDClassic SSW 60W A60 E27 WW CL ND 1SRT
Full product name	LEDClassic SSW 60W A60 E27 WW CL ND 1SRT
Full EOC	871869674309602
Order code	74309602
Material no. (12 NC)	929001888601

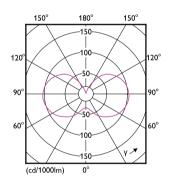
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696743096
Numerator – packs per outer box	4
EAN/UPC - Case	8718696809785
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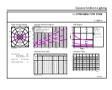
Dimensional drawing



Product	D	С
LEDClassic SSW 60W A60 E27 WW CL ND 1SRT	60 mm	104 mm

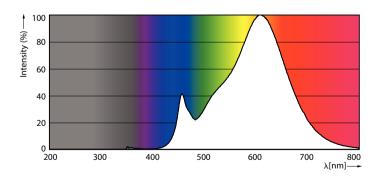
Photometric data





Light Distribution Diagram - LEDClassic SSW 60W A60 E27 WW CL ND 1SRT

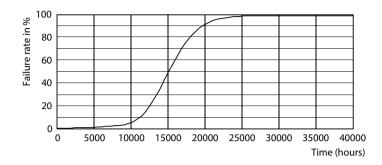
General uniform lighting - LEDClassic SSW 60W A60 E27 WW CL ND 1SRT

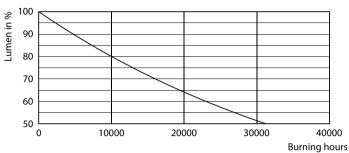


Spectral Power Distribution Colour - LEDClassic SSW 60W A60 E27 WW CL ND 1SRT $\,$

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Lifetime





Life Expectancy Diagram - LEDClassic SSW 60W A60 E27 WW CL ND 1SRT

Lumen Maintenance Diagram - LEDClassic SSW 60W A60 E27 WW CL ND 1SRT

