

SceneSwitch LED bulbs

LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

CorePro, LEDbulb, A60, No, E27, 2700 K, 2500 K, 2200 K, CRI 80, 15000 hour(s), Glass

Some situations call for cool light, others benefit from the ambiance of a warm cozy glow. With Philips SceneSwitch LEDbulbs, you can have different light settings from just one bulb. And you don't need a dimmer! Optimize 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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LEDbulb
Flux measurement reference	Sphere

Light Technical	
Color Code	827/825/822 [CCT of 2700K/2500K/ 2200K]
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Color Designation	Warm/Extra Warm/Very Warm
Correlated Color Temperature (Nom)	2700 2500 2200 K
Luminous Efficacy (rated) (Nom)	107.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RG0

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7.5 3 1.6 W
Lamp Current (Nom)	43 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

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Temperature	
T-Case Maximum (Nom)	65 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Overall length	104 mm
Overall width	60 mm
Overall height	104 mm
Dimensions (Height x Width x Depth)	104 x 60 x 104 mm
Bulb Shape	A60
Net Weight (Piece)	0.074 kg

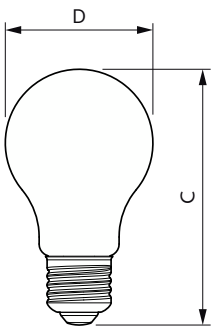
Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	739282
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Stroboscopic effect visibility measure (SVM)	0.4

Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable

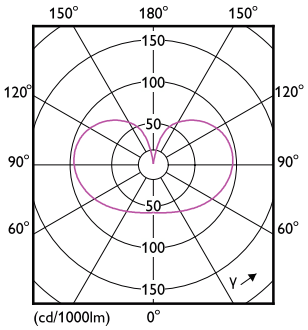
Product Data	
Order product name	LEDClassic SSW 60W A60 E27WWFR ND 1PF/10
Full product name	LEDClassic SSW 60W A60 E27WWFR ND 1PF/10
Full product code	871951426396301
Order code	26396301
Material Nr. (12NC)	929002445517
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514263963
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514263994

Dimensional drawing

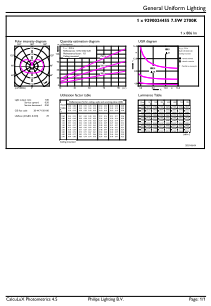


Product	D	C
LEDClassic SSW 60W A60 E27WWFR ND 1PF/10	60 mm	104 mm

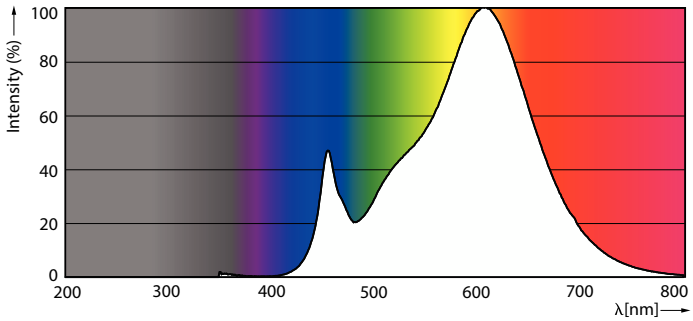
Photometric data



Light Distribution Diagram - LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

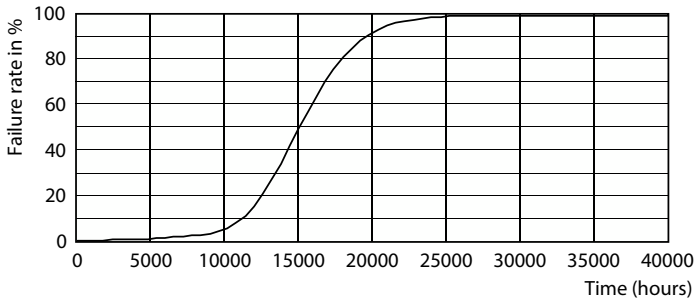


General uniform lighting - LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

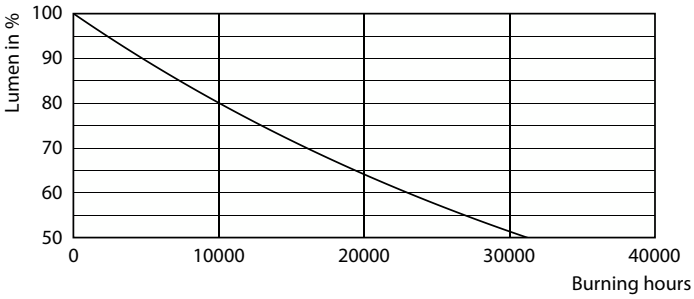


Spectral Power Distribution Colour - LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

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2023, August 28 - data subject to change