



SceneSwitch LEDbulbs

LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

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	LED
Flux measurement reference	Sphere
EU RoHS compliant	Yes
Light Technical	
Color Code	827/825/822 [CCT of 2700K/2500K/2200K]
Color Code	827/825/822 [CCT of 2700K/2500K/2200K]
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 %

Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Stroboscopic effect visibility measure (SVM)	0.4
Photobiological safety according to EN 62471	RG0
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)	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
Temperature	
T-Case Maximum (Nom)	65 °C

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	A60

Approval and Application

Energy Efficiency Class	F
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	739282
EyeComfort	Yes
LED Innovations	EyeComfort

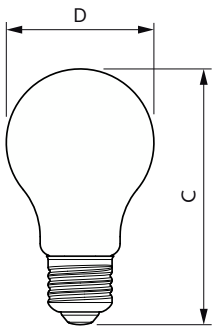
Application Conditions

can it be used in closed luminaires	No
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Product Data

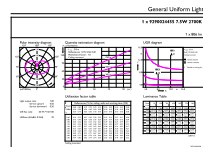
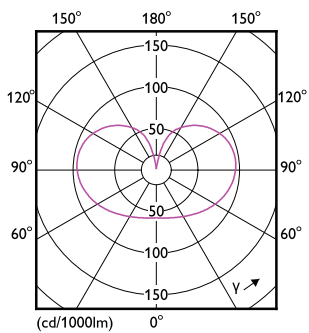
Order product name	LEDClassic SSW 60W A60 E27WWFR ND 1PF/10
Full product name	LEDClassic SSW 60W A60 E27WWFR ND 1PF/10
Full product code	871951426396301
Order code	929002445517
Material Nr. (12NC)	929002445517
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514263963
Numerator - Packs per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

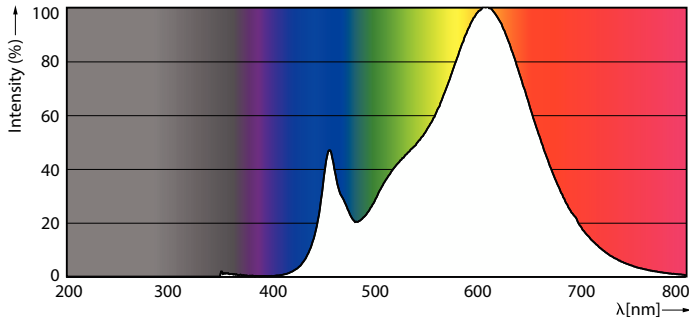


Light Distribution Diagram - LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

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

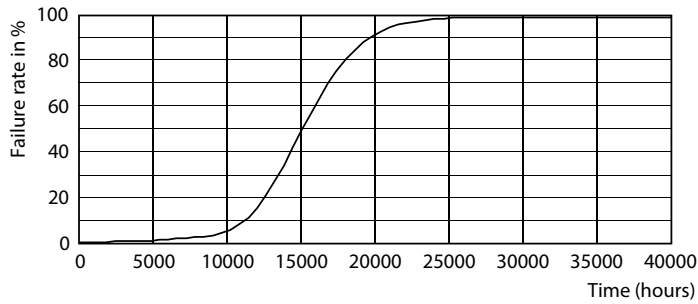
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Photometric data

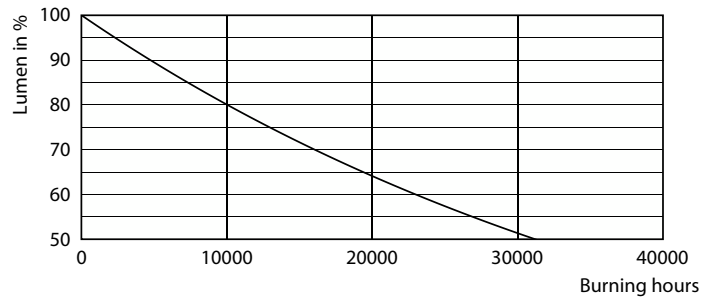


Spectral Power Distribution Colour - LEDClassic SSW 60W A60 E27WWFR ND 1PF/10

Lifetime



Life Expectancy Diagram - LEDClassic SSW 60W A60 E27WWFR ND 1PF/10



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

