



SceneSwitch LED bulbs

LEDClassic SSW 60W A60 E27 WW FRND 1SRT4

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

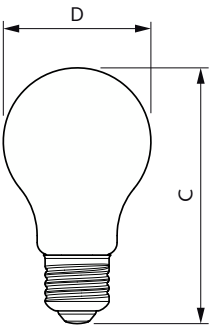
General Information	
Cap base	E27
Nominal lifetime	15,000 h
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Colour Code	827/825/822 [CCT of 2700K/2500K/2200K]
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Luminous efficacy (rated) (nom.)	107.00 lm/W
Colour designation	Warm/Extra Warm/Very Warm
Correlated Colour Temperature	2700 2500 2200 K
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	0.9

Stroboscopic effect	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
Controls and Dimming	
Dimmable	No

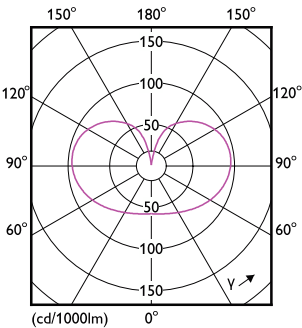
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Mechanical and Housing	
Lamp Finish	Frosted
Bulb material	Glass
Bulb shape	A60
Approval and Application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	8 kWh
EPREL registration number	739282
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
LED innovations	EyeComfort
Application Conditions	
Can it be used in closed luminaires	No

Dimensional drawing



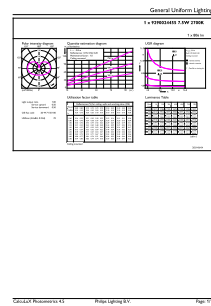
Photometric data



Light Distribution Diagram - LEDClassic SSW 60W A60 E27 WW FRND 1SRT4

Product Data	
Order product name	LEDClassic SSW 60W A60 E27 WW FRND 1SRT4
Full product name	LEDClassic SSW 60W A60 E27 WW FRND 1SRT4
Full EOC	871951426396300
Order code	26396300
Material no. (12 NC)	929002445558
Numerator – quantity per pack	1
Net Weight (Piece)	0.034 kg
EAN/UPC – Product/Case	8719514263963
Numerator – packs per outer box	4
EAN/UPC - Case	8719514263970

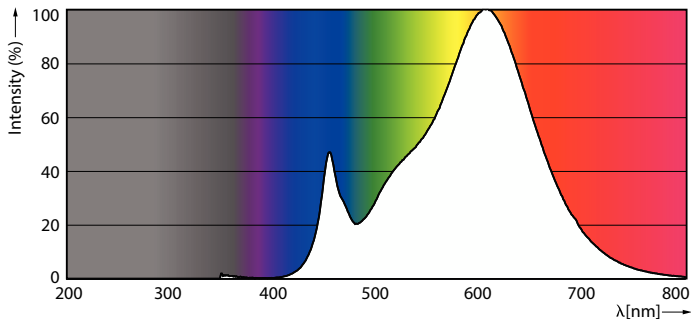
Product	D	C
LEDClassic SSW 60W A60 E27 WW FRND 1SRT4	60 mm	104 mm



General uniform lighting - LEDClassic SSW 60W A60 E27 WW FRND 1SRT4

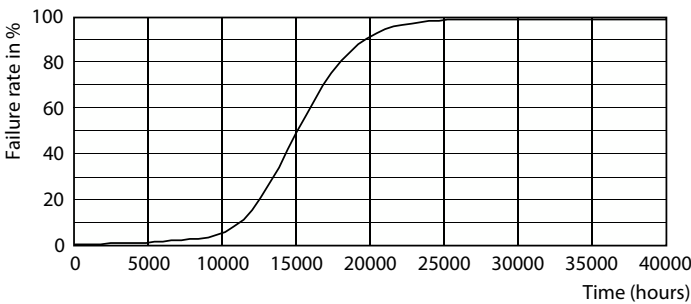
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Photometric data

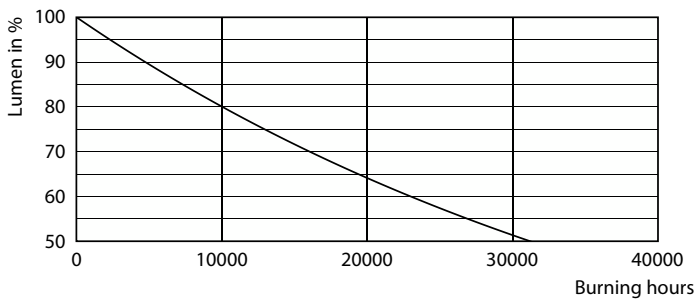


Spectral Power Distribution Colour - LEDClassic SSW 60W A60 E27 WW
FRND 1SRT4

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDClassic SSW 60W A60 E27 WW FRND
1SRT4

