

# SceneSwitch LED bulbs

## LEDClassic SSW 60W A60 E27WWCLND RF1SRT4

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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Colour designation	Warm/Extra Warm/Very Warm
Correlated Colour Temperature (Nom)	2700 2500 2200 K
Luminous efficacy (rated) (nom.)	107.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %

Photobiological safety according to EN 62471 RGO	
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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

Mechanical and Housing	
Lamp Finish	Clear

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Bulb material	Glass
Bulb shape	A60
Net Weight (Piece)	0.074 kg

## Approval and Application

Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	8 kWh
EPREL Registration Number	739280
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
LED innovations	EyeComfort
Flickering value (PstLM)	0.9
Stroboscopic effect	0.4

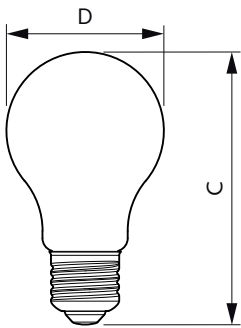
## Application Conditions

Can it be used in closed luminaires	No
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## Product Data

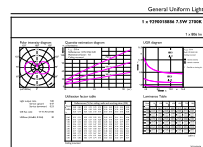
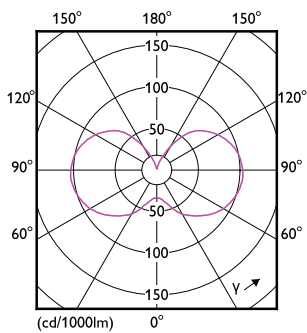
Order product name	LEDClassic SSW 60W A60 E27WWCLND RF1SRT4
Full product name	LEDClassic SSW 60W A60 E27WWCLND RF1SRT4
Full EOC	871869977213001
Order code	77213001
Material no. (12 NC)	929001888655
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8718699772130
Numerator – packs per outer box	4
EAN/UPC - Case	8718699772802

## Dimensional drawing



Product	D	C
LEDClassic SSW 60W A60 E27WWCLND RF1SRT4	60 mm	104 mm

## Photometric data

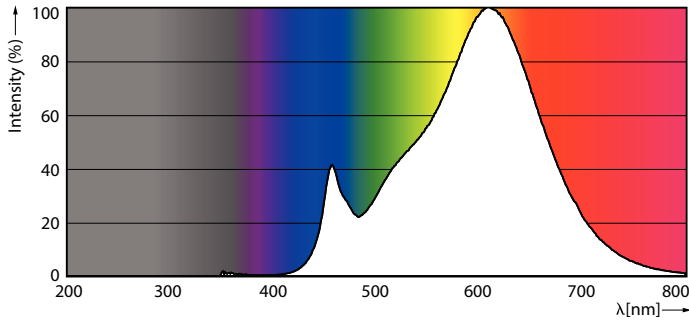


Light Distribution Diagram - LEDClassic SSW 60W A60 E27WWCLND RF1SRT4

General uniform lighting - LEDClassic SSW 60W A60 E27WWCLND RF1SRT4

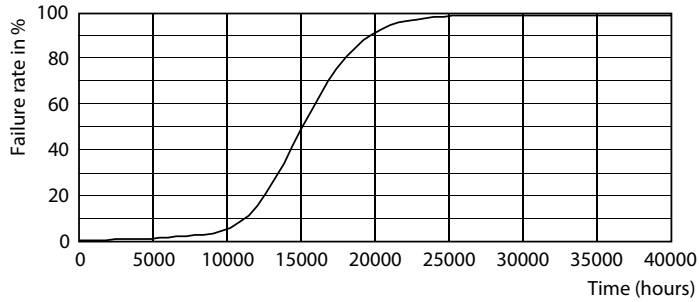
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## Photometric data

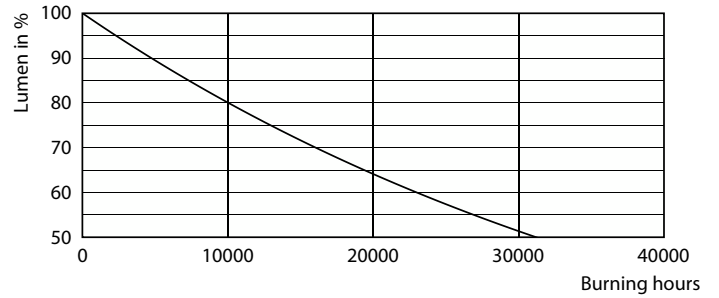


Spectral Power Distribution Colour - LEDClassic SSW 60W A60  
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## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDClassic SSW 60W A60 E27WWCLND  
RF1SRT4

