

SceneSwitch LEDbulbs

LED classic SSW 60W A60E27WW CL ND RF1BC

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 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827/825/822 [CCT of 2700K/2500K/2200K]
Color Designation	Warm/Extra Warm/Very Warm
Luminous Efficacy (rated) (Nom)	107.47 lm/W
Color Consistency	<6
Color 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)	60 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)	45 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]

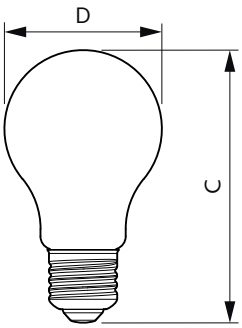
Approval and Application	
Energy Consumption kWh/1000 h	8 kWh
EyeComfort	Yes

SceneSwitch LEDbulbs

Product Data	
Order product name	LED classic SSW 60W A60E27WW CL ND RF1BC
Full product name	LED classic SSW 60W A60E27WW CL ND RF1BC
Full product code	871869674309601
Order code	929001383817

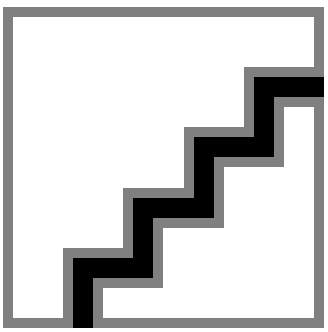
Material Nr. (12NC)	929001383817
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696743096
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696748978

Dimensional drawing

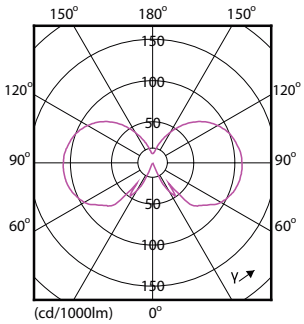


Product	D	C
LED classic SSW 60W A60E27WW CL ND RF1BC	60 mm	112 mm

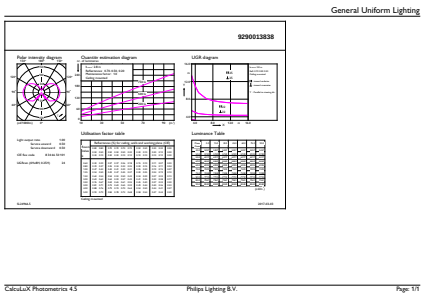
Photometric data



Spectral Power Distribution Colour - LED classic SSW 60W A60E27WW CL ND RF1BC



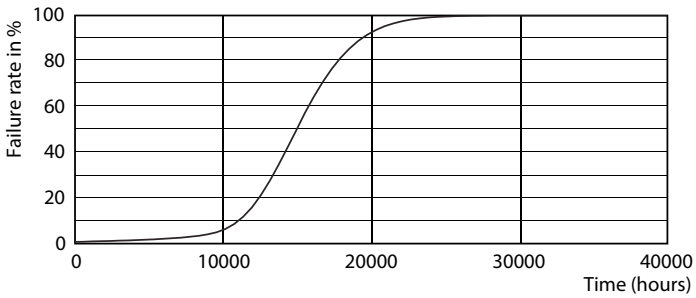
Light Distribution Diagram - LED classic SSW 60W A60E27WW CL ND RF1BC



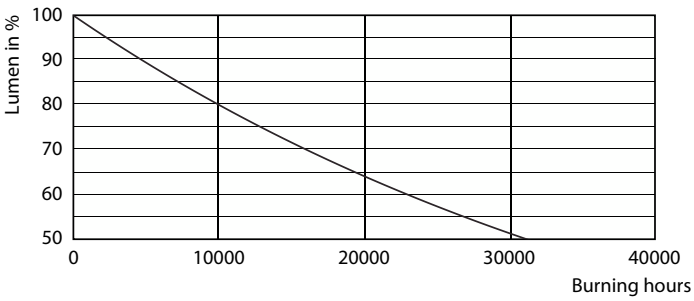
General uniform lighting - LED classic SSW 60W A60E27WW CL ND RF1BC

SceneSwitch LEDbulbs

Lifetime



Life Expectancy Diagram - LED classic SSW 60W A60E27WW CL ND RF1BC



Lumen Maintenance Diagram - LED classic SSW 60W A60E27WW CL ND RF1BC

© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.