

# SceneSwitch LEDbulbs

# **LED SSW 60W A60 E27 WW FR ND 1BC/4**

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	100,000
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)	100.75 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	258W
Lamp Current (Nom)	100 mA

Wattage Equivalent	60 W
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)	80 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No

Datasheet, 2023, December 6 data subject to change

# SceneSwitch LEDbulbs

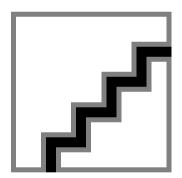
Energy Consumption kWh/1000 h	8 kWh
Product Data	
Order product name	LED SSW 60W A60 E27 WW FR ND 1BC/4
Full product name	LED SSW 60W A60 E27 WW FR ND 1BC/4
Full product code	871869658884000
Order code	929001236501

Material Nr. (12NC)	929001236501
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696588840
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696588857

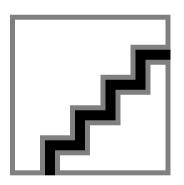
# Dimensional drawing

Product	D	С
LED SSW 60W A60 E27 WW FR ND 1BC/4	61 mm	111 mm

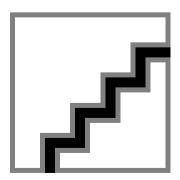
## Photometric data



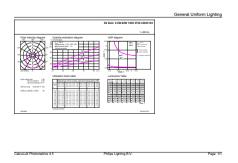
Spectral Power Distribution Colour - LED SSW 60W A60 E27 WW FR ND  $1\mathrm{BC}/4$ 



Spectral Power Distribution Colour - LED SSW 60W A60 E27 WW FR ND 1BC/4



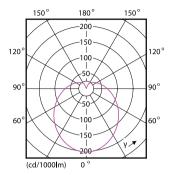
Spectral Power Distribution Colour - LED SSW 60W A60 E27 WW FR ND 1BC/4



General uniform lighting - LED SSW 60W A60 E27 WW FR ND 1BC/4

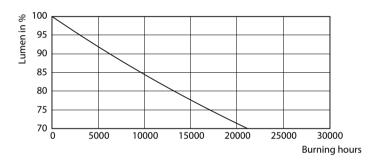
## SceneSwitch LEDbulbs

### Photometric data



Light Distribution Diagram - LED SSW 60W A60 E27 WW FR ND 1BC/4

### Lifetime



Life Expectancy Diagram - LED SSW 60W A60 E27 WW FR ND 1BC/4  $\,$ 

Lumen Maintenance Diagram - LED SSW 60W A60 E27 WW FR ND 1BC/4



© 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.