



# SceneSwitch LEDbulbs

## LED Scene Switch 100W A67 E27 WW FR ND 1BC/6

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
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]
Beam Angle (Nom)	150 degree(s)
Color Designation	Warm/Extra Warm/Very Warm
Luminous Efficacy (rated) (Nom)	108.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

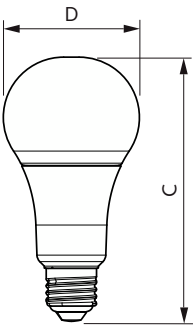
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	14 3.5 7 W
Lamp Current (Nom)	135 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A67 [A 67mm]
Approval and Application	
Energy Consumption kWh/1000 h	14 kWh
EyeComfort	Yes
Product Data	
Order product name	LED SSW 100W A67 E27 WW FR ND 1BC/6
Full product name	LED Scene Switch 100W A67 E27 WW FR ND 1BC/6

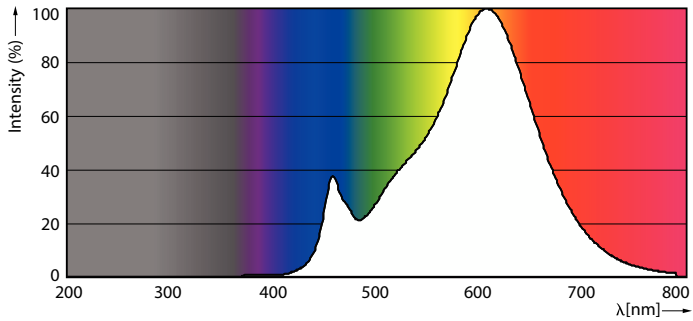
Full product code	871869670679400
Order code	70679400
Material Nr. (12NC)	929001336601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696706794
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696706800

Dimensional drawing

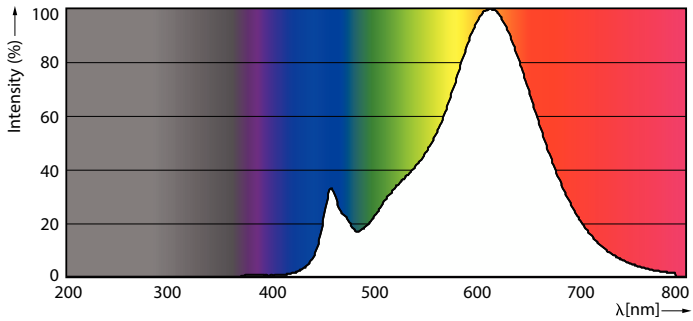


Product	D	C
LED SSW 100W A67 E27 WW FR ND 1BC/6	71.1 mm	139.1 mm

Photometric data

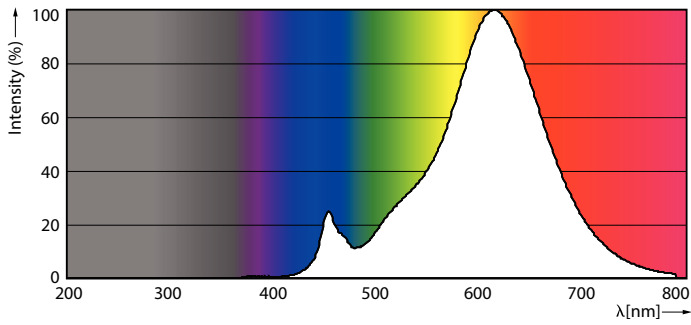


Spectral Power Distribution Colour - LED SSW 100W A67 E27 WW FR ND 1BC/6

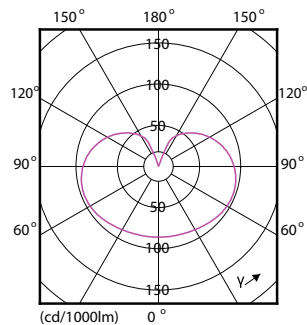


Spectral Power Distribution Colour - LED SSW 100W A67 E27 WW FR ND 1BC/6

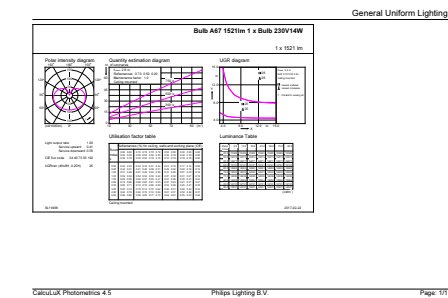
Photometric data



Spectral Power Distribution Colour - LED SSW 100W A67 E27 WW FR ND 1BC/6

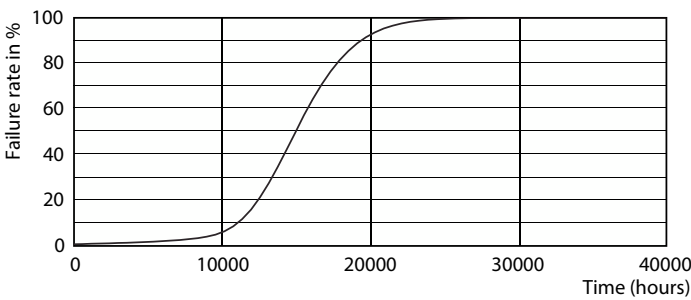


Light Distribution Diagram - LED SSW 100W A67 E27 WW FR ND 1BC/6

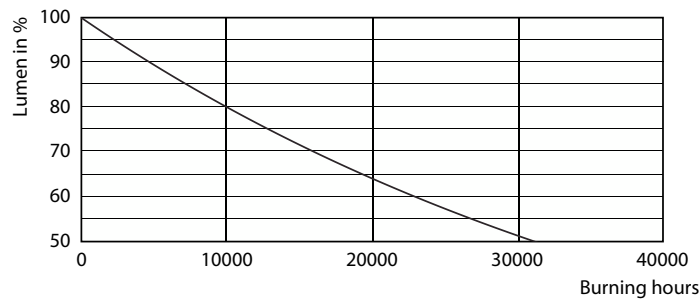


General uniform lighting - LED SSW 100W A67 E27 WW FR ND 1BC/6

Lifetime



Life Expectancy Diagram - LED SSW 100W A67 E27 WW FR ND 1BC/6



Lumen Maintenance Diagram - LED SSW 100W A67 E27 WW FR ND 1BC/6

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