



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 ℃
Controls and Dimming	
Dimmable	No

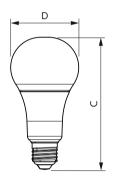
Datasheet, 2023, April 29 data subject to change

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 F	
	1BC/6

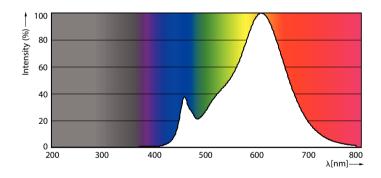
Full product code	871869670679400
Order code	70679400
Material Nr. (12NC)	929001336601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696706794
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696706800

Dimensional drawing

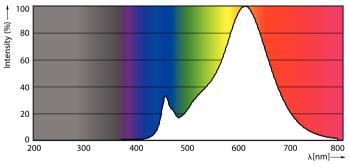


Product	D	С
LED SSW 100W A67 E27 WW FR ND 1BC/6	71.1 mm	139.1 mm

Photometric data

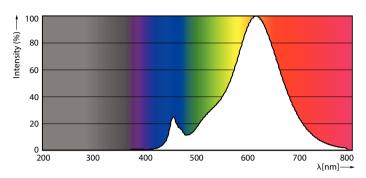


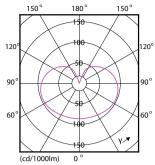




Spectral Power Distribution Colour - LED SSW 100W A67 E27 WW FR ND 1BC/6

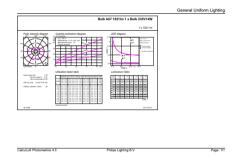
Photometric data





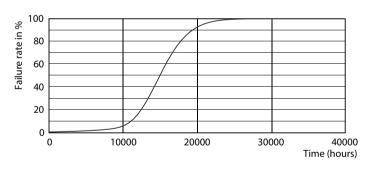
Spectral Power Distribution Colour - LED SSW 100W A67 E27 WW FR ND 1BC/6

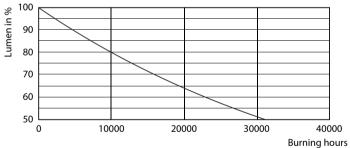
Light Distribution Diagram - LED SSW 100W A67 E27 WW FR ND 1BC/6



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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