



# LED Scene Switch 100W A67 B22 WW FR ND 1SRT4

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	B22 [B22]
Nominal lifetime	15,000 h
Switching Cycle	100,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	827/825/822 [CCT of 2700K/2500K/2200K]
Beam angle (nom.)	150 degree(s)
Colour designation	Warm/Extra Warm/Very Warm
Luminous efficacy (rated) (nom.)	108.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom	ı.) 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	
Lamp Finish	Frosted
Bulb shape	A67 [A 67 mm]
Approval and Application	
Energy consumption kWh/1,000 hours	14 kWh
EyeComfort	Yes
Product Data	

1SRT4

LED SSW 100W A67 B22 WW FR ND 1SRT4

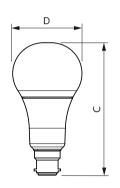
LED Scene Switch 100W A67 B22 WW FR ND

Full EOC	871869670681701
Order code	70681701
Material no. (12 NC)	929001336758
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696706817
Numerator – packs per outer box	4
EAN/UPC - Case	8718696749708

### Dimensional drawing

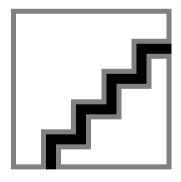
Order product name

Full product name

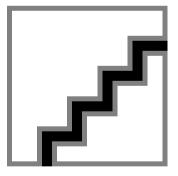


Product	D	С
LED SSW 100W A67 B22 WW FR ND 1SRT4	71.1 mm	138.2 mm

#### Photometric data

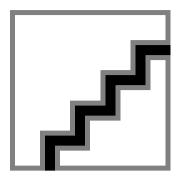


Spectral Power Distribution Colour - LED SSW 100W A67 B22 WW FR ND 1SRT4

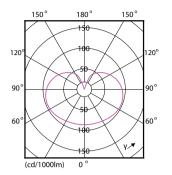


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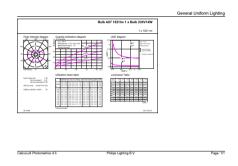
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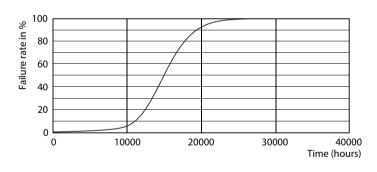


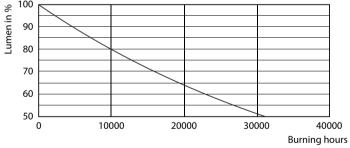
Light Distribution Diagram - LED SSW 100W A67 B22 WW FR ND 1SRT4



General uniform lighting - LED SSW 100W A67 B22 WW FR ND 1SRT4

#### Lifetime





Life Expectancy Diagram - LED SSW 100W A67 B22 WW FR ND 1SRT4

Lumen Maintenance Diagram - LED SSW 100W A67 B22 WW FR ND 1SRT4

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