



SceneSwitch LEDspot



LED SSW 50W GU10 WW 36D RF ND SRT4

Some situations call for cool light, others benefit from the ambiance of a warm cozy glow. With Philips SceneSwitch LEDspot, you can have different light settings from just one spot. 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	GU10
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
Flux measurement reference	Narrow Cone
EU RoHS compliant	Yes
Light Technical	
Color Code	827-825-822 [CCT of 2700K/2500K/
	2200K]
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	2200K]
Beam Angle (Nom)	36 degree(s)
Luminous Flux	355 lm
Luminous Intensity (Nom)	600 cd
Color Designation	Warm/Extra Warm/Very Warm
Correlated Color Temperature (Nom)	2700 2500 2200 K
Luminous Efficacy (rated) (Nom)	73.00 lm/W
Color Consistency	<6

LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	355 lm
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.6
Photobiological safety according to EN 62471	RG1
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	1.5 3.5 4.8 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	50 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)	75 ℃

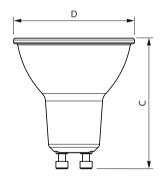
Datasheet, 2024, March 14 data subject to change

SceneSwitch LEDspot

Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	PAR16	
Approval and Application		
Energy Efficiency Class	F	
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	5 kWh	
EPREL Registration Number	1825222	
EyeComfort	Yes	
LED Innovations	EyeComfort	
Application Conditions		
can it be used in closed luminaires	No	

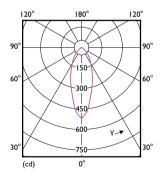
Product Data	
Order product name	LED SSW 50W GU10 WW 36D RF ND
	SRT4
Full product name	LED SSW 50W GU10 WW 36D RF ND
	SRT4
Full product code	871951430778000
Order code	929002981855
Material Nr. (12NC)	929002981855
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514307780
Numerator - Packs per outer box	4
EAN/UPC - Case	8719514307797

Dimensional drawing

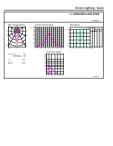


Product	D	С
LED SSW 50W GU10 WW 36D RF ND SRT4	50 mm	54 mm

Photometric data



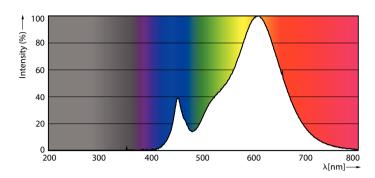




Accent Lighting Spots - LED SSW 50W GU10 WW 36D RF ND SRT4

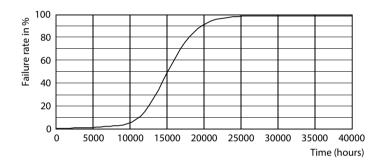
SceneSwitch LEDspot

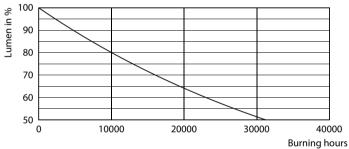
Photometric data



Spectral Power Distribution Colour - LED SSW 50W GU10 WW 36D RF ND SRT4

Lifetime





Life Expectancy Diagram - LED SSW 50W GU10 WW 36D RF ND SRT4

Lumen Maintenance Diagram - LED SSW 50W GU10 WW 36D RF ND SRT4



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