



# **SceneSwitch LEDspot**

# LEDSSW 4.5-50W GU10 827 36D 1BC/3

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 [GU10]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	827/825/822 [CCT of 2700K/2500K/2200K]	
Beam Angle (Nom)	36 degree(s)	
Luminous Flux	390 lm	
Color Designation	Warm/Extra Warm/Very Warm	
Luminous Efficacy (rated) (Nom)	69.00 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	1.5 3.5 5 W	
Lamp Current (Nom)	43 mA	

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 Shape	PAR16 [PAR 2 inch/50mm]		
Approval and Application			
Suitable For Accent Lighting	Yes		
Energy Consumption kWh/1000 h	5 kWh		
Product Data			
Order product name	LEDSSW 4.5-50W GU10 827 36D 1BC/3		
Full product name	LEDSSW 4.5-50W GU10 827 36D 1BC/3		
Full product code	871869671099900		

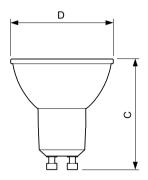
Datasheet, 2023, November 12 data subject to change

# **SceneSwitch LEDspot**

Order code	929001346019
Material Nr. (12NC)	929001346019
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696710999

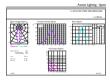
Numerator - Packs per outer box	3
EAN/UPC - Case	8718696711002

## Dimensional drawing



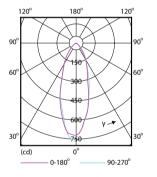
Product	D	С
LEDSSW 4.5-50W GU10 827 36D 1BC/3	50 mm	54 mm

## Photometric data

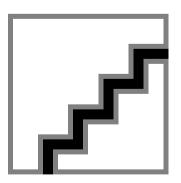




Accent Lighting Spots - LEDSSW 4.5-50W GU10 827 36D 1BC/3



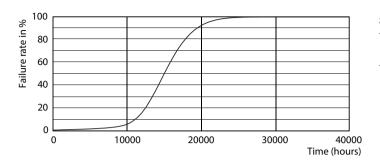
Light Distribution Diagram - LEDSSW 4.5-50W GU10 827 36D 1BC/3

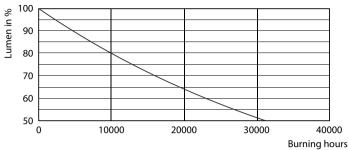


Spectral Power Distribution Colour - LEDSSW 4.5-50W GU10 827 36D 1BC/3

# SceneSwitch LEDspot

## Lifetime





Life Expectancy Diagram - LEDSSW 4.5-50W GU10 827 36D 1BC/3

Lumen Maintenance Diagram - LEDSSW 4.5-50W GU10 827 36D 1BC/3

