



# Switch light settings without switching spots

## SceneSwitch LEDspot

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.

### Benefits

- Create your own scene with one lamp simply using your existing light switch
- No dimmer or additional installation needed
- Auto memory: recall your last setting automatically

### Features

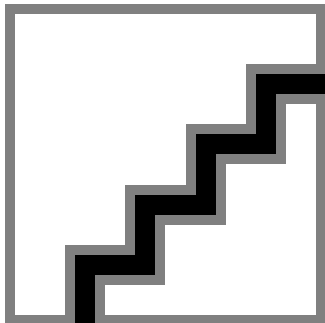
- Multiple light settings in one lamp
- Plug and play
- Built-in memory chip

### Application

- Indoor applications in open luminaires (with an open/free air gap of min. 10 mm)
- Accent and general lighting (e.g. hotels, shops and offices)

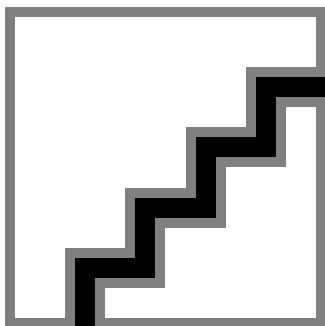
# SceneSwitch LEDspot

## Versions



GU10 PAR16

## Dimensional drawing



Product	D	C
LED SceneSwitch 50W GU10 WW 36D ND SRT4	50 mm	54 mm
LED SceneSwitch 50W GU10 WW 36D RF ND 1BC/6	50 mm	54 mm
LEDSSW 4.5-50W GU10 827 36D 1BC/3	50 mm	54 mm
LED SceneSwitch 50W GU10 WW-CW 36D ND 1BC/6	50 mm	54 mm
LED SceneSwitch 50W GU10 WH-CDL 36D ND	50 mm	54 mm

# SceneSwitch LEDspot

## Approval and Application

Energy Consumption kWh/1000 h	5 kWh
Energy Efficiency Label (EEL)	A+

## Controls and Dimming

Dimmable	No
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## Operating and Electrical

Input Frequency	50 to 60 Hz
Voltage (Nom)	220-240 V

## General Information

Cap-Base	GU10
Nominal Lifetime (Nom)	15000 h
Rated Lifetime (Hours)	15000 h
Switching Cycle	50000X

## Light Technical

Beam Angle (Nom)	36 °
Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %

## Mechanical and Housing

Bulb Shape	PAR16
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## Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)	Starting Time (Nom)
929001346001	LED SceneSwitch 50W GU10 WW 36D RF ND 1BC/6	-	-	0.5 s
929001346019	LED Scene Switch LEDSSW 4.5-50W GU10 827 36D 1BC/3	-	-	0.5 s
929001346058	LED SceneSwitch 50W GU10 WW 36D ND SRT4	-	-	0.5 s
929001894501	LED Scene Switch LED SSW 50W GU10 WW-CW 36D ND 1BC/6	50 W	-	0.4 s
929001894607	LED Scene Switch LED SSW 50W GU10 WH-CDL 36D ND	50 W	5 W	0.4 s

## Light Technical (1/2)

Order Code	Full Product Name	Color Code	Correlated		
			Color Temperature (Nom)	Luminous Flux (Nom)	Luminous Intensity (Nom)
929001346001	LED SceneSwitch 50W GU10 WW 36D RF ND 1BC/6	827/825/822	-	-	600 cd
929001346019	LED Scene Switch LEDSSW 4.5-50W GU10 827 36D 1BC/3	827/825/822	-	-	600 cd
929001346058	LED SceneSwitch	827/825/822	-	-	600 cd

Order Code	Full Product Name	Color Code	Correlated		
			Color Temperature (Nom)	Luminous Flux (Nom)	Luminous Intensity (Nom)
929001894501	LED Scene Switch LED SSW 50W GU10 WW-CW 36D ND 1BC/6	827/840	-	-	700 cd
929001894607	LED Scene Switch LED SSW 50W GU10 WH-CDL 36D ND	865/830	3000/6500 K	450 lm	700 cd

## Light Technical (2/2)

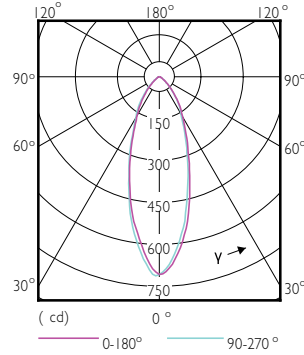
Order Code	Full Product Name	Rated Beam Angle
929001346001	LED SceneSwitch 50W GU10 WW 36D RF ND 1BC/6	-
929001346019	LED Scene Switch LEDSSW 4.5-50W GU10 827 36D 1BC/3	36 °
929001346058	LED SceneSwitch 50W GU10 WW 36D ND SRT4	36 °

Order Code	Full Product Name	Rated Beam Angle
929001894501	LED Scene Switch LED SSW 50W GU10 WW-CW 36D ND 1BC/6	36 °
929001894607	LED Scene Switch LED SSW 50W GU10 WH-CDL 36D ND	36 °

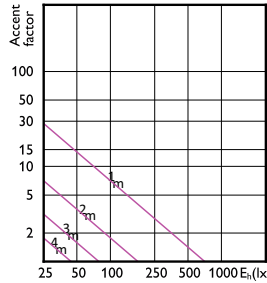
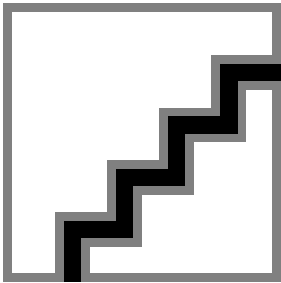
# SceneSwitch LEDspot

## Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001346001	LED SceneSwitch 50W GU10 WW 36D RF ND 1BC/6	80 °C
929001346019	LED Scene Switch LEDSSW 4.5-50W GU10 827 36D 1BC/3	80 °C
929001346058	LED SceneSwitch 50W GU10 WW 36D ND SRT4	80 °C
929001894501	LED Scene Switch LED SSW 50W GU10 WW-CW 36D ND 1BC/6	85 °C
929001894607	LED Scene Switch LED SSW 50W GU10 WH-CDL 36D ND	85 °C



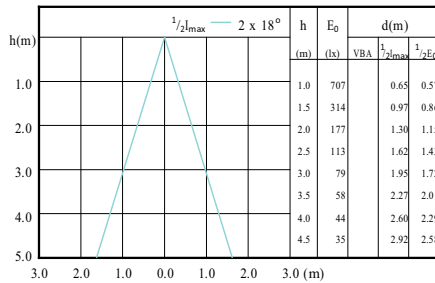
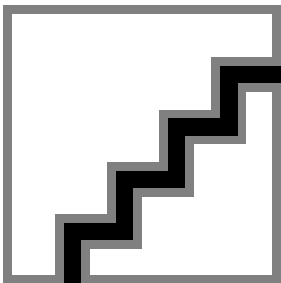
## Accent Diagrams



SceneSwitch LED Lamps 50W GU10 827 36D SSW

LEDspot SSW 50W GU10 PAR16 827-840 36D ND

## Beam Diagrams



SceneSwitch LED Lamps 50W GU10 827 36D SSW

LEDspot SSW 50W GU10 PAR16 827-840 36D ND

