



# SceneSwitch LEDspot

## LEDspot50W GU10Kit\_S SSW 3step 50W CDL

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]        |
| EU RoHS compliant                     | Yes                 |
| Nominal Lifetime (Nom)                | 15000 h             |
| Switching Cycle                       | 50000X              |
|                                       |                     |
| Light technical                       |                     |
| Color Code                            | 865 [ CCT of 6500K] |
| Beam Angle (Nom)                      | 36 °                |
| Luminous Flux (Nom)                   | 400-200-80 lm       |
| Luminous Intensity (Nom)              | 600 cd              |
| Color Designation                     | Cool Daylight       |
| Correlated Color Temperature (Nom)    | 6500 K              |
| Luminous Efficacy (rated) (Nom)       | 80.00 lm/W          |
| Color Consistency                     | <6                  |
| Color Rendering Index (Nom)           | 80                  |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                |
|                                       |                     |
| Operating and electrical              |                     |
| Input Frequency                       | 50 to 60 Hz         |
| Power (Nom)                           | 5 2 0.8 W           |

50 W

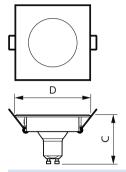
| Starting Time (Nom)             | 0.5 s                                  |  |
|---------------------------------|--|--|
| Warm Up Time to 60% Light (Nom) | 0.5 s                                  |  |
| Power Factor (Nom)              | 0.4                                    |  |
| Voltage (Nom)                   | 100-240 V                              |  |
|                                 |  |  |
| Temperature                     |  |  |
| T-Case Maximum (Nom)            | 80 °C                                  |  |
|                                 |  |  |
| Controls and dimming            |  |  |
| Dimmable                        | No                                     |  |
|                                 |  |  |
| Mechanical and housing          |  |  |
| Bulb Shape                      | PAR16 [ PAR 2 inch]                    |  |
|                                 |  |  |
| Approval and application        |  |  |
| Suitable For Accent Lighting    | Yes                                    |  |
|                                 |  |  |
| Product data                    |  |  |
| Full product code               | 871951433273700                        |  |
| Order product name              | LEDspot50W GU10Kit_S SSW 3step 50W CDL |  |
| EAN/UPC - Product               | 8719514332737                          |  |
| Order code                      | 929002228341                           |  |
|                                 |  |  |

Wattage Equivalent

### SceneSwitch LEDspot

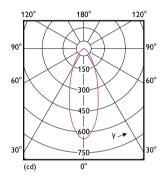
| Numerator - Quantity Per Pack   | 1            | Net Weight (Piece) | 0.060 kg |
|---------------------------------|--------------|--------------------|----------|
| Numerator - Packs per outer box | 6            |                    |          |
| Material Nr. (12NC)             | 929002228341 |                    |          |

#### **Dimensional drawing**

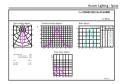


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#### Photometric data

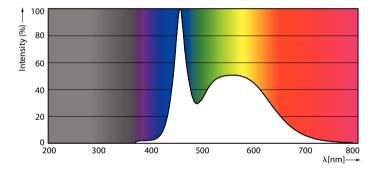


LEDspots K 50W PAR16 GU10 865 36D-LDD



LEDspots K 50W PAR16 GU10 865 36D 2-ADL

| Product                                | D     | с     |
|--|-------|-------|
| LEDspot50W GU10Kit_S SSW 3step 50W CDL | 90 mm | 61 mm |

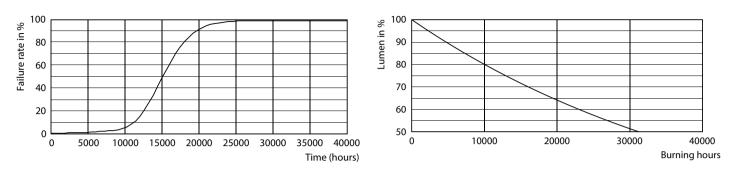


#### LEDspots K 50W PAR16 GU10 865 36D-POC

Datasheet, 2021, October 1

## SceneSwitch LEDspot

#### Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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www.lighting.philips.com 2021, October 1 - data subject to change