

# PRODUCT DATASHEET

## SMART+ WiFi Spot 40 45° 5 W/2700...6500K GU10

SMART+ WiFi SPOT GU10 Tunable White | Reflector shape with WiFi technology



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### AREAS OF APPLICATION

- General illumination
- Residential interiors
- Professional (hotels, bars, boutiques etc.)
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Wireless control via app
- Easy to install and use
- Contains no mercury

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### PRODUCT FEATURES

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via Google Assistant and Amazon Alexa possible
- Network protocol: WiFi
- Adjustable light color via Tunable White: Warm White to Cool White (2,700 K...6,500 K)
- Dimmable
- Lifetime: up to 20,000 h



## TECHNICAL DATA

### Electrical data

Operating frequency	50...60 Hz
Rated wattage	5.00 W
Power factor $\lambda$	>0.5
Nominal wattage	5.00 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	40 W

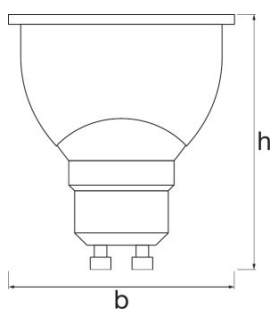
### Photometrical data

Light color (designation)	Tunable White
Lumen main.fact.at end of nom.life time	0.70
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>
Adjustable color temperature	2700...6500 K
Rated luminous flux	350 lm
Nominal luminous flux	350 lm
Rated color temperature	2700 K
Color rendering index Ra	80
Rated peak intensity	470 cd

### Light technical data

Starting time	< 0.5 s
Warm-up time (60 %)	< 0.50 s

### Dimensions & weight



Product weight	53.00 g
Outer bulb	PAR51
Length	55.0 mm
Diameter	50.0 mm

<b>Overall length</b>	55.0 mm
<b>Maximum diameter</b>	50.0 mm

### Lifespan

<b>Number of switching cycles</b>	100000
<b>Rated lamp life time</b>	20000 h
<b>Nominal lamp life time</b>	20000 h

### Additional product data

<b>Mercury-free</b>	Yes
<b>Show WEEE picto</b>	Yes
<b>Product remark</b>	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value
<b>Base (standard designation)</b>	GU10

### Capabilities

<b>Dimmable</b>	Yes
<b>Compatible smart home technology</b>	Google Assistant / Amazon Alexa

### Certificates & standards

<b>Energy efficiency class</b>	A+
<b>Energy consumption</b>	5 kWh/1000h

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075485679	Folding carton box 1	61 mm x 78 mm x 96 mm	134.00 g	0.46 dm <sup>3</sup>
4058075485686	Shipping carton box 4	173 mm x 108 mm x 141 mm	485.00 g	2.63 dm <sup>3</sup>
4058075521469	Shipping carton box 32	359 mm x 229 mm x 303 mm	3880.00 g	24.91 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.