

# PRODUCT DATASHEET

## SMART+ WiFi Spot 40 45° 4.9 W/2700...6500K GU10

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



### AREAS OF APPLICATION

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

### PRODUCT BENEFITS

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

### 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

<b>Operating frequency</b>	50...60 Hz
<b>Rated wattage</b>	4.90 W
<b>Power factor <math>\lambda</math></b>	>0.5
<b>Nominal wattage</b>	4.90 W
<b>Nominal voltage</b>	230 V
<b>Claimed equiv. conventional lamp power</b>	40 W

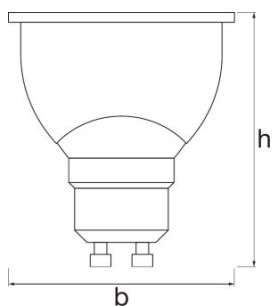
Photometrical data

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

Light technical data

<b>Starting time</b>	< 0.5 s
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Dimensions & weight



<b>Product weight</b>	53.00 g
<b>Outer bulb</b>	PAR51
<b>Length</b>	52.0 mm
<b>Diameter</b>	50.0 mm
<b>Overall length</b>	52.0 mm

## Lifespan

Rated lamp life time	20000 h
Nominal lamp life time	20000 h
Lumen maintenance at end of service life	0.70

## Additional product data

Mercury-free	Yes
Show WEEE picto	Yes
Product remark	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
Base (standard designation)	GU10

## Capabilities

Dimmable	Yes
Compatible smart home technology	Google Assistant / Amazon Alexa

## Certificates &amp; standards

Energy efficiency class	G
Energy consumption	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	625.00 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.