

PRODUCT DATASHEET SMART+ WiFi Spot 40 45° 5 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

Operating frequency	5060 Hz
Rated wattage	5.00 W
Power factor λ	>0.5
Nominal wattage	5.00 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	40 W

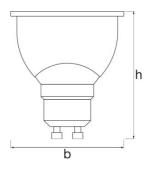
Photometrical data

Light color (designation)	Tunable White	
Lumen main.fact.at end of nom.life time	0.70	
Standard deviation of color matching	≤6 sdcm	
Adjustable color temperature	27006500 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

Overall length	55.0 mm
Maximum diameter	50.0 mm

Lifespan

Number of switching cycles	100000	
Rated lamp life time	20000 h	
Nominal lamp life time	20000 h	

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 & standards

Energy efficiency class	A+
Energy consumption	5 kWh/1000h

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075486034	Folding carton box	96 mm x 154 mm x 66 mm	233.00 g	0.98 dm³
4058075486041	Shipping carton box 12	210 mm x 165 mm x 145 mm	1060.00 g	5.02 dm³

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.