



Product description: PPAR163535 5W220-240VWWGU10VS6X10X1OSRAM <sup>1)</sup>  
 Product code: 4008321979506  
 Quantity: Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog:

[http://catalog.myosram.com?~language=EN&~country=COM&it\\_p=4008321979506](http://catalog.myosram.com?~language=EN&~country=COM&it_p=4008321979506)

Capabilities	
Dimmable	No

Country specific categorizations	
SEG number	8333970

Additional product data	
Base (standard designation)	GU10
Appropriate disposal acc. to WEEE	Yes
Footnote used only for product	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 valu

Colors & materials	
Rated lamp mercury content	0.0 mg
Mercury-free	Yes

Electrical data	
Construction wattage	5 W
Nominal wattage	5 W
Nominal voltage	220-240 V
Rated number of switching cycles	100000
Rated power factor $\lambda$	0.45
Operating frequency	50...60 Hz

Dimensions & weight	
Overall length	57.00 mm
Diameter	1.0 mm
Outer bulb	PAR51
Length	57.00 mm

Lifespan	
Nominal lamp life time	25000 h
Rated lamp life time	25000 h
Lifespan	35000 h

Light technical data	
Beam angle	35 °
Luminous intensity	600 cd
Nominal luminous flux	200 lm
Rated luminous flux	200 lm
Rated color temperature	3000 K
Rated starting time	1.0 s
Rated warm-up time (60 %)	0 s



Light technical data	
Light color as per EN 12464-1	Warm White
Color temperature	3000 K
Color rendering index Ra	80

Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4008321979506	Folding carton box contains 1 Piece	52,000 mm x 52,000 mm x 61,000 mm	68,000 g (0,000 g)	0,165 Cubic dec.
4008321979513	Shipping carton box contains 10 Piece	276,000 mm x 77,000 mm x 117,000 mm	763,000 g (0,000 g)	2,441 Cubic dec.

Powerful OSRAM PAR16 lamps are ideal for economical spotlighting and can be used as an alternative to line-voltage halogen lamp.

- Professional LED lamp for line voltage
- Very low energy consumption
- Extremely long life
- Equipped with high power LEDs
- No UV and near-IR in the light beam
- Shockproof and vibration-proof thanks to LED technology
- Efficient generation of white light
- Professional thermal management
- Advanced versions are dimmable
- For Dimming conformity see [www.osram.com/DIM](http://www.osram.com/DIM)
- PARATHOM PRO: high colors consistency (<5 SCDM)
- Outdoor use only in outdoor luminaires (min. IP65).

#### Application

Directional lights sources • Hospitality • Shop • Museum

<sup>1)</sup> 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