

## 48860 SP 20W 12V GU5,3 FS1



Product description: 48860 SP 20W 12V GU5,3 FS1

Product code: 4050300620169

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=4050300620169

Capabilities	
Dimmable	Yes
Burning position	hs30
Country specific categorizations	
ILCOS	HRGS//UBIB-20-12-GU5,3-51/10
SEG number	8326910
Additional anadout data	
Additional product data Base (standard designation)	GU5.3
Rated lamp mercury content	0.0 mg
Nated fairly mercury content	o.o mg
Colors & materials	
Mercury-free	Yes
Electrical data	
Nominal wattage	20 W
Construction wattage	20 W
Nominal voltage	12 V
Rated number of switching cycles	1000000 <sup>1)</sup>
Rated power factor $\lambda$	1.00
Planardora 8 contable	
Dimensions & weight	5.3 mm
Contact spacing Diameter	5.0 mm
Length	46.00 mm
Overall length	45.00 mm
Overall length	45.00 (1111)
Lifespan	
Nominal lamp life time	4000 h
Rated lamp life time	4000 h
Light technical data	
Lumen main.fact.at end of nom.life time	0.80
Luminous intensity	5500 cd
Beam angle	10 °
Rated color temperature	3000 K
Rated color rendering index Ra	100
Rated warm-up time (60 %)	0 s
Rated starting time	0.0 s



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Packaging units					
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume	
4050300620169	Folding carton box contains 1 Piece	46,000 mm x 46,000 mm x 58,000 mm	38,000 g (0,000 g)	0,123 Cubic dec.	
4050300620176	Shipping carton box contains 20 Piece	123,000 mm x 122,000 mm x 238,000 mm	836,000 g (0,000 g)	3,484 Cubic dec.	

The halogen energy-saving lamp goes by the name of DECOSTAR 51 ECO. This ECO lamp combines economy and brightness with superb quality - and an average life of up to 5,000 hours. The special coating on the reflector ensures constant luminous intensity and excellent color impression. Thanks to innovative technology and infrared coating (IRC) on the burner it is possible to save up to 30 % energy compared with conventional low-voltage reflector lamps. And the environment benefits too.

• Up to 30 % energy savings through IRC technology • Brilliant ECO accent lighting • Significantly lower CO<sub>2</sub> emissions due to energy savings • Constant luminous intensity and constant color location throughout their life • Approved for use in open luminaires to IEC 60598-1 • Average life: 5,000 h • Dimmable • R<sub>a</sub>=100 • Color temperature: 14 W/20 W/35 W • 3,000 K; 50 W • 3,100 K • Base: GU5.3 • UV filter

<sup>1)</sup> At 1 s on / 1 s off