



product details

**41990 SP**

Product description: 41990 SP  
 Product code: 4050300011158  
 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=4050300011158](http://catalog.myosram.com?~language=EN&~country=COM&it_p=4050300011158)

Applications	
Dimmable	Yes
Burning position	any

Categorizations	
SEG number	8326732
ILCOS	HMG5//UB-50-12-BA15d-70/8

General Description	
Base (standard designation)	BA15d
Mercury-free	Yes

Technical - Electrical Data	
Nominal wattage (packaging)	50 W
Construction wattage	50 W
Nominal voltage	12 V

Technical - Geometries	
Overall length	45.60 mm
Diameter	70.5 mm
Length	50.00 mm

Technical - Lifespan	
Nominal lamp life time	2000 h
Rated lamp life time	2000 h

Technical - Light Technical Data	
Rated color rendering index (Ra)	100
Luminous intensity	12500 cd
Beam angle	8 °
Color temperature	2900 K
Rated color temperature	3000 K
Color rendering index Ra	100
Rated starting time	0 s

Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300011158	Folding carton box contains 1 Piece	58.000 mm x 58.000 mm x 62.000 mm	34.500 g (0.000 g)	0.209 Cubic dec.
4050300226453	Shipping carton box contains 10 Piece	126.000 mm x 75.000 mm x 306.000 mm	395.250 g (0.000 g)	2.892 Cubic dec.



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Subject to change without notice. Errors and omission excepted.

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**Presenting things in a better light. Thanks to their excellent spotlighting and extremely high luminous intensity HALOSPOT 70 from OSRAM are real professionals when it comes to presenting rooms and objects in their best light. The faceted reflector ensures the light is evenly distributed. With HALOSPOT lamps there is no need to worry about heat building up in suspended ceilings because the aluminum reflector ensures that most of the heat is emitted forwards.**

- Brilliant accent light
- Cap for reduced glare and ease of handling
- Excellent distribution of light thanks to faceted reflector
- Drastically reduced thermal load in the luminaire thanks to an aluminium-coated reflector which emits most of the heat forwards
- Approved for use in open luminaires to IEC 60598-1
- Average life: 3,000 h
- Dimmable\*
- Ra=100
- Color temperature: 2,900 K
- Base: BA15d
- UV filter

For light distribution curves go to [www.osram.com](http://www.osram.com)

\*A buzzing tone may be heard when dimmed using certain dimmers. Recommendation: OSRAM HTI DALI 150/230-240 DIM with OSRAM DALI MCU