



product details

64429 ECO

Product description: 64429 ECO
 Product code: 4050300987262
 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=4050300987262

Applications	
Dimmable	Yes
Burning position	any

Categorizations	
SEG number	8326502
ILCOS	HSGST/C/UBIB-25-12-GY6,35-12/30

General Description	
Base (standard designation)	GY6.35
Filament setting	Axial
Mercury-free	Yes
Rated lamp mercury content	0.0 mg

Technical - Electrical Data	
Nominal wattage	25 W
Construction wattage	25 W
Nominal voltage	12 V
Rated number of switching cycles	1000000 ¹⁾
Rated power factor λ	1.00

Technical - Geometries	
Overall length	44.00 mm
Contact spacing	6.35 mm
Diameter	12 mm
Length	44.00 mm
Light center length (LCL)	30 mm

Technical - Lifespan	
Nominal lamp life time	4000 h
Rated lamp life time	4000 h

Technical - Light Technical Data	
Rated color rendering index Ra	100
Luminous flux	500 lm
Nominal luminous flux	500 lm
Rated luminous flux	500 lm
Lumen main.fact.at end of nom.life time	0.80
Color temperature	2800 K
Rated color temperature	2800 K
Color rendering index Ra	100
Rated warm-up time (60 %)	0 s
Rated starting time	0.0 s



25.08.2011

Subject to change without notice. Errors and omission excepted.

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Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300987262	Folding carton box contains 1 Piece	25,000 mm x 23,000 mm x 70,000 mm	3,857 g (0,000 g)	0,040 Cubic dec.
4050300992617	Shipping carton box contains 40 Piece	121,000 mm x 107,000 mm x 144,000 mm	216,500 g (0,000 g)	1,864 Cubic dec.

HALOSTAR ECO is the smallest of all OSRAM lamps. This pin-base lamp is perfect for starlight ceilings, furniture lighting and chandeliers. This innovative technology makes environment protection child's play. Thanks to the double lifetime of up to 4 years (at approx. 2.7 hours a day), HALOSTAR ECO is ecologically worthwhile compared with standard halogen lamps.

- Brilliant ECO accent lighting
- Significantly lower CO₂ emissions
- High luminous efficacy compared with standard lamps
- Incredibly small dimensions for revolutionary new luminaire designs
- Approved for use in open luminaires to IEC 60598-1
- Average life: 4,000 h
- Dimmable
- Ra=100
- Color temperature: 7 W - 2,800 K; 14 W/25 W - 2,800 K; 35 W - 2,900 K; 50 W/60 W - 3,000 K
- Base: G4, GY6.35
- UV filter

¹⁾ At 1 s on / 1 s off