

HALOSTAR ECO SUPERSTAR

Low-voltage halogen lamps with pin base and axial filament



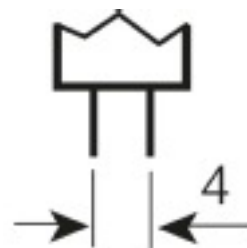
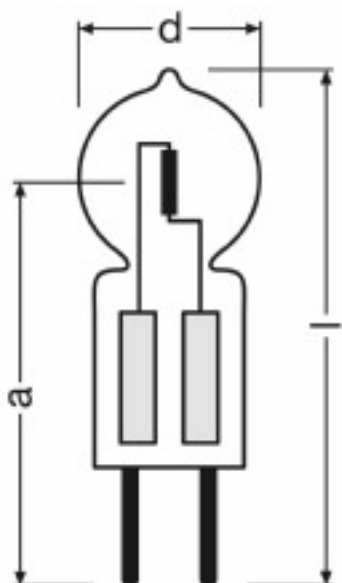
- General illumination
- Kitchen lighting
- Lighting for reading
- Entrance lighting
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings

Product benefits

- 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)
- UV filter

Product features

- Average life: 4,000 h
- 100 % dimmable
- Color rendering index R_a: 100
- Base: G4, GY6.35



G4
IEC 7004-72
DIN 49757

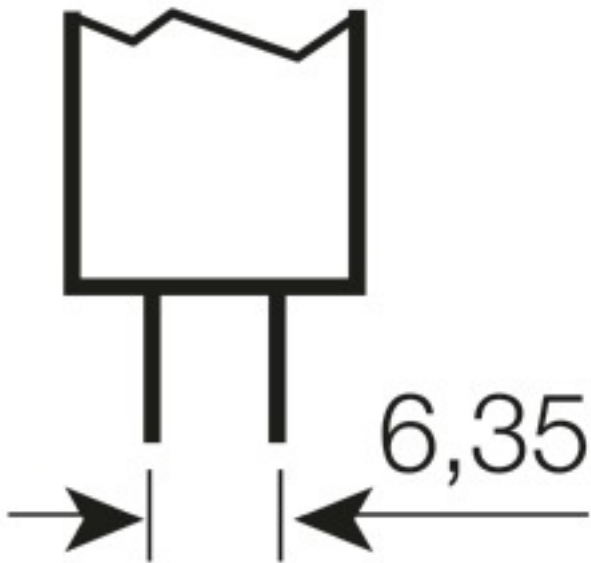
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IEC 7005-72

Product line drawing with letters

7 W 12 V G4 | 14 W 12 V G4 | 25 W 12 V GY6.35 | 35 W 12 V GY6.35

Base

7 W 12 V G4 | 14 W 12 V G4



Base

25 W 12 V GY6.35 | 35 W 12 V GY6.35

Technical data

Product description	Nominal luminous flux	Rated luminous flux	Base (standard designation)	Rated wattage	Nominal wattage	Nominal voltage
7 W 12 V G4	95 lm	95 lm	G4	7 W	7 W	12 V
14 W 12 V G4	230 lm	230 lm	G4	14 W	14 W	12 V
25 W 12 V GY6.35	440 lm	440 lm	GY6.35	25 W	25 W	12 V
35 W 12 V GY6.35	670 lm	670 lm	GY6.35	35 W	35 W	12 V

Product description	Nominal voltage	Nominal lamp life time	Rated lamp life time	Rated color temperature	Rated color rendering index Ra	Rated starting time
7 W 12 V G4	12 V	4000 h	4000 h	2800 K	100	0.0 s
14 W 12 V G4	12 V	4000 h	4000 h	2800 K	100	0.0 s
25 W 12 V GY6.35	12 V	4000 h	4000 h	2800 K	100	0.0 s
35 W 12 V GY6.35	12 V	4000 h	4000 h	2900 K	100	0.0 s

Product description	Rated starting time	Rated warm-up time (60 %)	Rated lamp mercury content	Overall length	Diameter	Dimmable
7 W 12 V G4	0.0 s	0 s	0.0 mg	33.0 mm	10.0 mm	Yes
14 W 12 V G4	0.0 s	0 s	0.0 mg	33.0 mm	10.0 mm	Yes
25 W 12 V GY6.35	0.0 s	0 s	0.0 mg	44.0 mm	12.0 mm	Yes
35 W 12 V GY6.35	0.0 s	0 s	0.0 mg	44.0 mm	12.0 mm	Yes



Product description	Dimmable	Burning position	ILCOS	Light center length (LCL)	Mercury-free	New article
7 W 12 V G4	Yes	Any	HSGST/UB-7-12-G4	22.0 mm	Yes	NEW
14 W 12 V G4	Yes	Any	HSGST/UB-14-12-G4	22.0 mm	Yes	NEW
25 W 12 V GY6.35	Yes	Any	HSGST/UB-35-12-GY6,35	30.0 mm	Yes	NEW
35 W 12 V GY6.35	Yes	Any	HSGS/C/AXUBIB-35-12-GY6,35-12/30	30.0 mm	Yes	NEW

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.