
HALOLINE SUPERSTAR

Double ended halogen lamps with tube base



Areas of application

- Entrance lighting
- Pathway lighting
- Garden lighting
- Traffic areas
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings
- Ideal for emphasizing and accentuating the structure of a room

Product benefits

- Brilliant accent lighting
- Direct replacement for standard tubular halogen lamps
- Significantly lower CO₂ emissions
- Lower thermal output (compared with the standard reference product)
- No transformer required

Product features

- Average life: 2,000 h
- Dimmable
- Color rendering index R_a: 100
- Base: R7s

Product family datasheet

Technical data

Product description	Electrical data						Photometrical data		
	Nominal wattage	Nominal voltage	Rated luminous flux	Rated wattage	Claimed equiv. conventional lamp power	Power factor λ	Nominal luminous flux	Color temperature	Color rendering index Ra
HALOLINE SST 230 W 240 V R7S ¹⁾	230 W	240 V	5000 lm	230.00 W	300 W	1.00	5000 lm	2950 K	100
HALOLINE SST 400 W 240 V R7S ¹⁾	400 W	240 V	8750 lm	400.00 W	500 W	1.00	8750 lm	2950 K	100

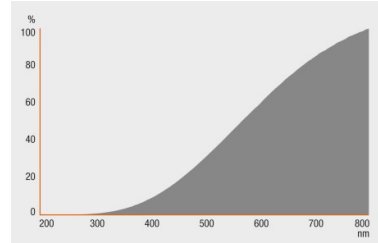
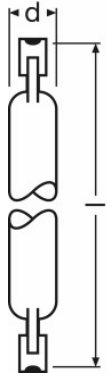
Product description	Light technical data		Dimensions & weight		Lifespan			Additional product data		
	Starting time	Warm-up time (60 %)	Diameter	Overall length	Nominal lamp life time	Rated lamp life time	Number of switching cycles	Lumen main. fact. at end of nom. life time	Base (standard designation)	Lamp mercury content
HALOLINE SST 230 W 240 V R7S ¹⁾	0.0 s	0.00 s	12.0 mm	114.2 mm	2000 h	2000 h	50000 ²⁾	0.80	R7s	0.0 mg
HALOLINE SST 400 W 240 V R7S ¹⁾	0.0 s	0.00 s	12.0 mm	114.2 mm	2000 h	2000 h	50000 ²⁾	0.80	R7s	0.0 mg

Product description	Mercury-free	Capabilities		Certificates & standards		Country specific categorizations
		Burning position	Dimmable	Energy efficiency class	Energy consumption	ILCOS
HALOLINE SST 230 W 240 V R7S ¹⁾	Yes	Any	Yes	C	230 kWh/1000h	HDG-230-240-R7s-114,2
HALOLINE SST 400 W 240 V R7S ¹⁾	Yes	Any	Yes	C	400 kWh/1000h	HDG-400-230-R7s-114,2

¹⁾ Fuse protection with indicated values recommended acc. to IEC60357, EN60357/For outdoor applications and operation in damp locations special approved fixtures are required

²⁾ At 1 min on / 3 min off

Product family datasheet



HALOLINE SST 230 W 240 V R7S,
HALOLINE SST 400 W 240 V R7S

HALOLINE SST 230 W 240 V R7S,
HALOLINE SST 400 W 240 V R7S

Application advice

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

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321227966	HALOLINE SST 230 W 240 V R7S	Shipping carton box 10	149 mm x 124 mm x 145 mm	2.68 dm ³	286.33 g
4008321227980	HALOLINE SST 400 W 240 V R7S	Shipping carton box 10	149 mm x 124 mm x 145 mm	2.68 dm ³	273.25 g

Product family datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

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