

ECO SST CL B 20 W 240 V E14

CLASSIC ECO SUPERSTAR B | Halogen lamps, classic mini-candle shape



- General illumination
- Dining table lighting
- Entrance lighting
- Restaurants, hotels and similar prestigious applications



Product benefits

- Simple direct replacement for conventional incandescent lamps
- The same pleasant quality of light as that of an incandescent lamp
- Instant 100 % light, no warm-up time
- Contains no mercury
- UV filter

Product features

- Average life: 2,000 h
- 100 % dimmable
- Perfect color rendering (R_a: 100)



Technical data

Electrical data

Nominal wattage	20.00 W
Nominal voltage	240 V
Rated luminous flux	235 lm
Rated wattage	20.00 W
Claimed equiv. conventional lamp power	25 W
Power factor λ	1.00

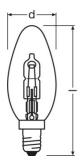
Photometrical data

Nominal luminous flux	235 lm
Color temperature	2700 К
Light color as per EN 12464-1	Warm White
Color rendering index Ra	100

Light technical data

Starting time	0.0 s
Warm-up time (60 %)	0.00 s

Dimensions & weight



Diameter	35.0 mm
Overall length	104.0 mm
Length	97.0 mm
Light center length (LCL)	67.0 mm
Outer bulb	B35

Lifespan

Nominal lamp life time	1000 h

Rated lamp life time	1000 h
Number of switching cycles	50000 1)
Lumen main.fact.at end of nom.life time	0.80

 $^{1)}$ At 1 min on / 3 min off

Additional product data

Base (standard designation)	E14
Lamp mercury content	0.0 mg
Mercury-free	Yes

Capabilities

Burning position	Any
Dimmable	Yes

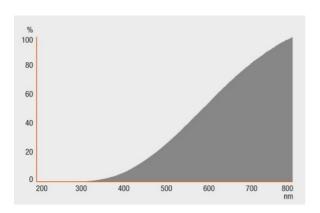
Certificates & standards

Energy efficiency class	D
Energy consumption	20 kWh/1000h

Country specific categorizations

ILCOS	HSGSB/C/UB-20-240-E14-67	
Order reference	64541 B ECO20W2	

Light Distribution



Spectral power distribution

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321934307	ECO SST CL B 20 W 240 V E14	Shipping carton box 5616	1199 mm x 799 mm x 852 mm	816.22 dm³	133584.00 g

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.

References / Links

For an extended range for non-EU countries see

www.osram.com

Disclaimer

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