
ECO SST CL A 30 W 230 V E27

CLASSIC ECO SUPERSTAR A | Halogen lamps, classic bulb shape



Areas of application

- General illumination
- Mood 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

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



Product datasheet

Technical data

Electrical data

Nominal wattage	30.0 W
Nominal voltage	230 V
Rated luminous flux	405 lm
Rated wattage	30.00 W
Claimed equiv. conventional lamp power	40 W
Power factor λ	1.00

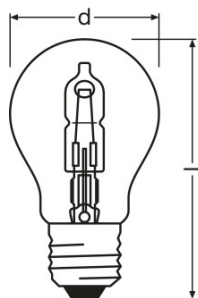
Photometrical data

Nominal luminous flux	405 lm
Color temperature	2700 K
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	55.0 mm
Overall length	97.0 mm
Length	94.0 mm
Light center length (LCL)	73.0 mm
Outer bulb	A55

Lifespan

Nominal lamp life time	2000 h
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Product datasheet

Rated lamp life time	2000 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)	E27
Lamp mercury content	0.0 mg
Mercury-free	Yes

Capabilities

Burning position	Any
Dimmable	Yes

Certificates & standards

Energy efficiency class	D
Energy consumption	30 kWh/1000h

Country specific categorizations

ILCOS	HSGSA/C/UB-30-230-E27-73
Order reference	64542 A ECO 30W

Light Distribution



Spectral power distribution

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321211828	ECO SST CL A 30 W 230 V E27	Shipping carton box 20	286 mm x 105 mm x 234 mm	7.03 dm ³	794.00 g
4008321916273	ECO SST CL A 30 W 230 V E27	Shipping carton box 10	330 mm x 136 mm x 201 mm	9.02 dm ³	487.00 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

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