

# ECO SST CL A 57 W 240 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<sub>a</sub>: 100)
- Average life: 2,000 h





# Product datasheet

#### Technical data

### **Electrical data**

Nominal wattage	57.00 W
Nominal voltage	240 V
Rated luminous flux	915 lm
Rated wattage	57.00 W
Claimed equiv. conventional lamp power	75 W
Power factor $\lambda$	1.00

### Photometrical data

Nominal luminous flux	915 lm
Color temperature	2800 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
Rated lamp life time	2000 h
Number of switching cycles	50000 <sup>1)</sup>
Lumen main.fact.at end of nom.life time	0.80

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

## Additional product data

Base (standard designation)	E27	
Lamp mercury content	0.0 mg	
Mercury-free	Yes	

# Product datasheet

# Capabilities

Burning position	Any	
Dimmable	Yes	

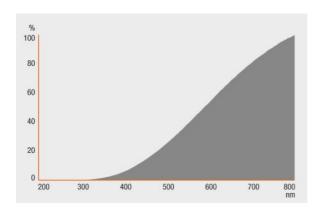
#### Certificates & standards

Energy efficiency class	D	
Energy consumption	57 kWh/1000h	

## **Country specific categorizations**

ILCOS	HSGSA/C/UB-57-240-E27-73	
Order reference	64544 A ECO 57W	

## **Light Distribution**



## Spectral power distribution

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321403315	ECO SST CL A 57 W 240 V E27	Shipping carton box 20	286 mm x 105 mm x 234 mm	7.03 dm <sup>3</sup>	794.00 g

### Product datasheet

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

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