

# **PRODUCT DATASHEET** ST CLAS P 25 3.3 W/827 E14 FR

# LED STAR CLASSIC P | LED lamps, classic mini-ball shape



#### AREAS OF APPLICATION

- Domestic applications
- General illumination
- Atmospheric accent lighting throughout the home
- Outdoor applications only in suitable luminaires

#### **PRODUCT BENEFITS**

- Low energy consumption
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time

#### **PRODUCT FEATURES**

- LED alternative to conventional lamps
- Mercury-free lamps





April 26, 2017, 16:00:43 ST CLAS P 25 3.3 W/827 E14 FR

## **TECHNICAL DATA**

## Electrical data

Rated wattage	4.00 W
Nominal wattage	3.30 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	0.40
Claimed equiv. conventional lamp power	25 W

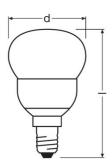
## Photometrical data

Rated luminous flux	250 lm
Color temperature	2700 К
Color rendering index Ra	≥80
Lumen main.fact.at end of nom.life time	0.70
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	250 lm

# Light technical data

Warm-up time (60 %)	0.20 s
Starting time	0.2 s

# Dimensions & weight



Diameter	45.0 mm	
Outer bulb	P45	
Length	88.0 mm	

# Lifespan

Nominal lamp life time	15000 h	
Rated lamp life time	15000 h	

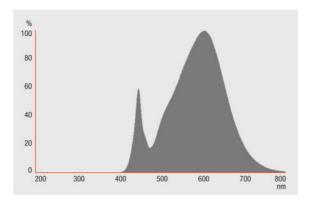
# PRODUCT DATASHEET

Number of switching cycles	100000	
Lumen maintenance at end of service life	0.70	

## Additional product data

Base (standard designation)	E14
Mercury-free	Yes
Design / version	Frosted
Show WEEE picto	Yes
Product remark	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value
Mercury content	0.0 mg
Capabilities	
Dimmable	No
Certificates & standards	
Energy efficiency class	A+
Energy consumption	4 kWh/1000h
Country specific categorizations	
ILCOS	DRBP/F-3,3-220-240-E14-45/78
Order reference	S CLP25 3,3W/82

#### Light Distribution



#### Spectral power distribution

## LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899913646	ST CLAS P 25 3.3 W/827 E14 FR	Shipping carton box 6	290 mm x 153 mm x 136 mm	6.03 dm³	444.00 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 further products and actual information concerning LED lamps see

www.ledvance.com/ledlamps

## For Guarantee see

www.ledvance.com/guarantee

#### DISCLAIMER

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