PRODUCT DATASHEET
SST CLAS P 25 FR 3.2 W/2700 K E14

LED SUPERSTAR CLASSIC P | Dimmable LED lamps, classic mini-ball shape



AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Low energy consumption
- High color consistency thanks to narrow binning
- Easy replacement of classic lamps thanks to compact design

PRODUCT FEATURES

- LED alternative to conventional lamps
- Good quality of light; color rendering index R_a: ≥ 80; constant chromaticity
- High color consistency: ≤ 6 SDCM
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Mercury-free lamps



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TECHNICAL DATA

Electrical data

Rated wattage	3.20 W
Nominal wattage	3.20 W
Nominal voltage	220…240 V
Operating frequency	50…60 Hz
Power factor λ	0.50
Claimed equiv. conventional lamp power	25 W

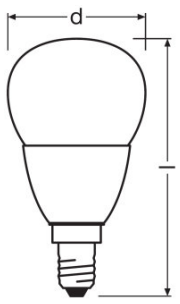
Photometrical data

Rated luminous flux	250 lm
Rated color temperature	2700 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	250 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	250 lm
Color rendering index Ra	≥80

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	0.0 s

Dimensions & weight



Overall length	90.0 mm
Diameter	45.0 mm
Outer bulb	P45

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Length	90.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	90 °C

Lifespan

Nominal lamp life time	25000 h
Rated lamp life time	25000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E14
Mercury-free	Yes
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	Yes [1)]

[1)] With many common dimmers, see also www.ledvance.com/dim

Certificates & standards

Energy efficiency class	A+
Energy efficiency class	A+
Energy consumption	4 kWh/1000h

Country-specific categorizations

ILCOS	DRBP/F-3,8-220-240-E14-42,8/82
Order reference	SSTCLP25DI 3,2W

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899911406	SST CLAS P 25 FR 3.2 W/2700 K E14	Shipping carton box 6	274 mm x 72 mm x 126 mm	2.49 dm^3	400.00 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.

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REFERENCES / LINKS

For dimming conformity see
- www.ledvance.com/dim

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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