
40 6 W/827 E14 CS

LED STAR CLASSIC P | LED lamps, classic mini-ball shape, with retrofit screw base



Areas of application

- General illumination
- Domestic applications

Product benefits

- Lower thermal output (compared with the standard reference product)
- Very low energy consumption
- Shockproof and vibration-proof thanks to LED technology
- Extremely long life
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Simple direct replacement for conventional incandescent lamps

Product features

- Professional LED lamps for line voltage
- Available with E14 or E27 screw base
- Not suitable for use with dimmers
- Mercury-free lamps
- Lifetime: up to 25,000 h



Technical data

Electrical data

Rated wattage	6.00 W
Nominal wattage	6.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor λ	0.50

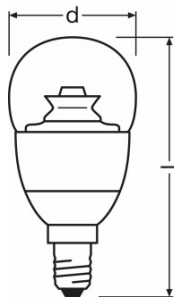
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Color temperature	2700 K
Color rendering index Ra	80
Light color as per EN 12464-1	Warm White
Standard deviation of color matching	≤ 6 sdc _m

Light technical data

Warm-up time (60 %)	0.50 s
---------------------	--------

Dimensions & weight



Overall length	89.0 mm
Diameter	43.0 mm
Outer bulb	P40
Length	89.0 mm

Colors & materials

Mercury-free	Yes
--------------	-----

Product datasheet

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000

Additional product data

Base (standard designation)	E14
New article	NEW
Design / version	Clear
Appropriate disposal acc. to WEEE	Yes
Footnote only for product	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/In development, data preliminary

Capabilities

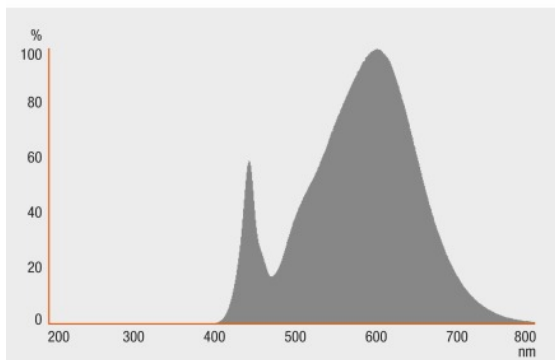
Dimmable	No
----------	----

Country specific categorizations

ILCOS	DRBP/C-5,8-220-240-E14-43/89
Order reference	SCLP40 6W/827 2

Light Distribution

Product datasheet



Spectral power distribution

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4052899912106	40 6 W/827 E14 CS	Shipping carton box 6	136 mm x 153 mm x 290 mm	6.03 dm ³	612.00 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.osram.com/ledlamps

For Guarantee see

▶ www.osram.com/guarantee

Disclaimer

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