

LED STAR CLASSIC P 40 6 W/827 E27 CS

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



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	220240 V
Operating frequency	5060 Hz
Power factor λ	0.50
Claimed equiv. conventional lamp power	40 W

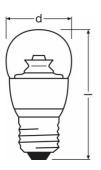
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Color temperature	2700 К
Color rendering index Ra	80
Light color (designation)	Warm White
Standard deviation of color matching	≤6 sdcm

Light technical data

Warm-up time (60 %)	0.50 s
Starting time	0.5 s

Dimensions & weight



Overall length	80.0 mm
Diameter	43.0 mm
Outer bulb	P40
Length	80.0 mm

Lifespan

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

Additional product data

Base (standard designation)	E27		
Mercury-free	Yes		
Design / version	Clear		
Appropriate disposal acc. to WEEE	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/In development, data preliminary		

Capabilities

Dimmable	No

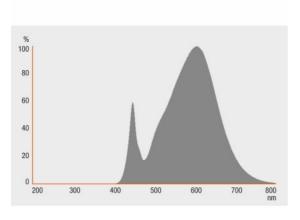
Certificates & standards

Energy efficiency class	A+	
Energy consumption	6 kWh/1000h	

Country specific categorizations

ILCOS	DRBP/C-5,8-220-240-E27-43/89	
Order reference	SCLP40 6W/827 2	

Light Distribution



Spectral power distribution

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899911956	LED STAR CLASSIC P 40 6 W/827 E27 CS	Shipping carton box 6	290 mm x 153 mm x 136 mm	6.03 dm ³	689.00 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.