PRODUCT DATASHEET
ST CLAS P 15 1.4 W/2700 K E14

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



AREAS OF APPLICATION

- Perfect for decorative installations
- General illumination
- Outdoor applications only in suitable luminaires
- Domestic applications

PRODUCT BENEFITS

- Very low energy consumption
- Lamps with innovative LED "filament" technology
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Lower thermal output (compared with the standard reference product)
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp

PRODUCT FEATURES

- Professional LED lamps for line voltage
- Not dimmable
- Mercury-free lamps
- Beam angle: up to 300°
- Lifetime: up to 15,000 h



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TECHNICAL DATA

Electrical data

Rated wattage	1.40 W
Nominal wattage	1.40 W
Nominal voltage	220…240 V
Operating frequency	50…60 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	15 W

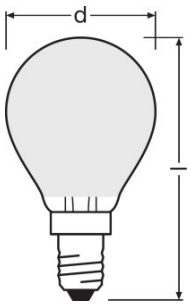
Photometrical data

Nominal luminous flux	136 lm
Rated luminous flux	136 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	136 lm
Color rendering index Ra	≥80
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	78.0 mm
Diameter	45.0 mm
Outer bulb	P45
Length	78.0 mm

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Temperatures & operating conditions

Maximum temperature at tc test point	50 °C

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E14
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
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

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A++
Energy efficiency class	A++
Energy consumption	2 kWh/1000h

Country-specific categorizations

Order reference	LEDSCLP15 1,6W/

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075108080	ST CLAS P 15 1.4 W/2700 K E14	Shipping carton box 6	285 mm x 153 mm x 136 mm	5.93 dm^3	286.00 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.

DISCLAIMER

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