

PRODUCT DATASHEET

ST CLAS A 15 300° 1.6 W/7500K E27

LED STAR DECO CLASSIC A | Colored LED lamps, classic bulb shape, with retrofit screw base



AREAS OF APPLICATION

- Indoor lighting, terraces, beer gardens and restaurants
- Energy-saving low-maintenance use in marquees and leisure parks
- Garlands of lights
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Very low energy consumption
- Extremely long life
- Simple direct replacement for conventional incandescent lamps
- Low thermal output
- Suitable for indoors and outdoors

PRODUCT FEATURES

- LED lamps for line voltage
- Conventional light bulb shape
- Base: E27
- Not suitable for use with dimmers
- Mercury-free lamps



TECHNICAL DATA

Electrical data

Rated wattage	1.60 W
Nominal wattage	1.60 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	263
Max. lamp no. on circuit break. 16 A (B)	473
Operating frequency	50...60 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	15 W

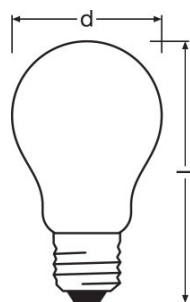
Photometrical data

Nominal luminous flux	136 lm
Rated luminous flux	136 lm
Rated color temperature	7500 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Green
Color temperature	7500 K
Luminous flux	136 lm
Color rendering index Ra	≥ 15
Standard deviation of color matching	≤ 6 sdc
Color rendering index Ra	≥ 15

Light technical data

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

Dimensions & weight



Overall length	105.0 mm
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Diameter	60.0 mm
Outer bulb	A60
Length	105.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	50 °C
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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)	E27
Mercury content	0.0 mg
Design / version	Colored
Show WEEE picto	Yes

Capabilities

Dimmable	No
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Certificates & standards

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

Country-specific categorizations

ILCOS	DRAA/C-4-827-220-240-E27-55
Order reference	LEDSCLA15GREEN1

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075816015	Blister 1	61 mm x 140 mm x 120 mm	43.00 g	1.02 dm ³
4058075816022	Shipping carton box 6	381 mm x 153 mm x 136 mm	441.00 g	7.93 dm ³

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 Guarantee see

▶ www.ledvance.com/guarantee

For further products and actual information concerning LED lamps see

▶ www.ledvance.com/ledlamps

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