

PRODUCT DATASHEET

SST CLAS A 60 CL 7 W/827 K E27

LED Retrofit CLASSIC A GLOWdim | LED lamps with GLOWdim effect, classic bulb shape



AREAS OF APPLICATION

- Perfect for decorative installations
- Hospitality
- Historical buildings
- Residential interiors
- Marine lighting
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Provides an especially warm light when dimmed down
- Directly controllable via standard dimmer, no remote control required
- Clear lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp
- Long lifetime of up to 15,000 h
- Low energy consumption
- Lower thermal output (compared with the standard reference product)
- Instant 100 % light, no warm-up time

PRODUCT FEATURES

- LED alternative to conventional lamps
- Dimming changes light color from warm white (2,700 K) to extra warm white (1,700 K)
- Good quality of light; color rendering index $R_a \geq 80$
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)



– Mercury-free lamps

TECHNICAL DATA

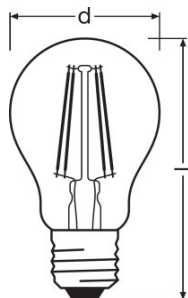
Electrical data

| | |
|----------------------------|-------------|
| Rated wattage | 7.00 W |
| Nominal wattage | 7.00 W |
| Nominal voltage | 220...240 V |
| Operating frequency | 50...60 Hz |

Photometrical data

| | |
|--|--------------------|
| Rated color temperature | 2700 K |
| Lumen main.fact.at end of nom.life time | 0.70 |
| Light color (designation) | Tunable Warm White |
| Color temperature | 2700 K |
| Luminous flux | 806 lm |
| Color rendering index Ra | ≥80 |
| Adjustable color temperature | 2200...2700 K |
| Nominal luminous flux | 806 lm |

Dimensions & weight



| | |
|-----------------------|----------|
| Overall length | 114.0 mm |
|-----------------------|----------|

Temperatures & operating conditions

| | |
|---|-------|
| Maximum temperature at tc test point | 65 °C |
|---|-------|

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 |
| 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 | Yes |
|-----------------|-----|

Certificates & standards

| | |
|--------------------------------|-----|
| Energy efficiency class | A++ |
|--------------------------------|-----|

Country-specific categorizations

| | |
|------------------------|-----------------------------|
| ILCOS | DRAA/C-7/827-220/240-E27-60 |
| Order reference | LEDSCLA60GD 7W/ |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075037526 | Blister 1 | 61 mm x 140 mm x 120 mm | 58.00 g | 1.02 dm ³ |
| 4058075031913 | Shipping carton box 6 | 381 mm x 153 mm x 136 mm | 498.00 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.

DISCLAIMER

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