

# **PRODUCT DATASHEET**SST CLAS A 40 CL 4.5 W/2700K 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**

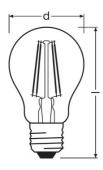
## Electrical data

Rated wattage	4.50 W
Nominal wattage	4.50 W
Nominal voltage	220240 V
Operating frequency	5060 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	470 lm	
Color rendering index Ra	≥80	
Adjustable color temperature	22002700 K	
Nominal luminous flux	470 lm	

# Dimensions & weight



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# Temperatures & operating conditions

Maximum temperature at tc test point 65 °C	
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# 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
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#### Certificates & standards

Energy efficiency class	A++
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## Country-specific categorizations

ILCOS	DRAA/C-5/827-220-240-E27-60	
Order reference	LEDSCLA40GD4,5W	

## **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075808522	Blister 1	61 mm x 140 mm x 120 mm	52.00 g	1.02 dm <sup>3</sup>
4058075809956	Shipping carton box 6	381 mm x 153 mm x 136 mm	489.00 g	7.93 dm <sup>3</sup>

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.