

# **PRODUCT DATASHEET**LED STAR CLAS A 60 7.5 W/2700K E27

LED STAR+ CLASSIC A | LED lamps, classic bulb shape



## **AREAS OF APPLICATION**

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

# **PRODUCT BENEFITS**

- Long lifetime of up to 15,000 h
- Low energy consumption
- Easy relamping thanks to compact design
- Instant 100 % light, no warm-up time
- Clear lamps with innovative LED "filament" technology
- HD light quality for realistic color rendering effect

## **PRODUCT FEATURES**

- LED alternative to conventional lamps
- Compatible with many common conventional and electronic control gears (see also compatibility list)
- Mercury-free lamps
- HD light quality for very good, powerful colors and brilliant contrasts



# **TECHNICAL DATA**

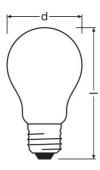
# Electrical data

Rated wattage	7.50 W	
Nominal wattage	7.50 W	
Nominal voltage	220240 V	
Max. lamp no. on circuit break. 10 A (B)	40	
Max. lamp no. on circuit break. 16 A (B)	60	
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)	Warm White	
Color temperature	2700 K	
Luminous flux	806 lm	
Color rendering index Ra	≥90	
Nominal luminous flux	806 lm	

# Dimensions & weight



Overall length	105.0 mm

# Temperatures & operating conditions

Maximum temperature at tc test point	61 °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	No
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### Certificates & standards

Energy efficiency class	A+
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# Country-specific categorizations

ILCOS	DRAA/F-8-927-220-240-E27-60	
Order reference	LEDSCLA60 7,5W/	

# **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075813670	Blister 1	61 mm x 140 mm x 120 mm	45.00 g	1.02 dm <sup>3</sup>
4058075813687	Shipping carton box 6	381 mm x 153 mm x 136 mm	460.00 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.