
LED STAR SPECIAL S19 60 140° 9 W/827 S19s

LED STAR SPECIAL S19 | Special LED lamps with S19 base



Areas of application

- Domestic applications
- Outdoor applications only in suitable luminaires

Product benefits

- Long life
- Low energy consumption
- No UV and near-IR radiation in the light beam

Product features

- LED alternative to conventional lamps
- Designed in Germany
- Mercury-free lamps



Product datasheet

Technical data

Electrical data

Rated wattage	9.00 W
Nominal wattage	9.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	60 W

Photometrical data

Nominal luminous flux	806 lm
Rated luminous flux	806 lm
Color temperature	2700 K
Color rendering index Ra	≥ 80
Light color (designation)	Warm White
Standard deviation of color matching	≤ 6 sdc _m

Light technical data

Warm-up time (60 %)	< 1.00 s
Starting time	< 0.5 s

Dimensions & weight



Overall length	310.0 mm
Diameter	38.0 mm
Outer bulb	T38
Length	310.0 mm

Lifespan

Product datasheet

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

Additional product data

Base (standard designation)	S19s
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Frosted
Appropriate disposal acc. to WEEE	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+
Energy consumption	9 kWh/1000h

Country specific categorizations

ILCOS	DRL-9/827-220-240-S19-38/310
Order reference	LINE S19 9W/827

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899955066	LED STAR SPECIAL S19 60 140° 9 W/827 S19s	Shipping carton box 10	324 mm x 207 mm x 106 mm	7.11 dm ³	1281.00 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

Product datasheet

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