PRODUCT DATASHEET
ST LINE S19 9 W/2700 K 310.0 mm

LED STAR LINE 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
- Three year guarantee

PRODUCT FEATURES

- LED alternative to conventional lamps
- Mercury-free lamps



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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
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	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

Light technical data

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

Dimensions & weight



Overall length	310.0 mm
Diameter	38.0 mm
Outer bulb	T38

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Length	310.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	67 °C

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)	S19s
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Frosted
Show WEEE picto	Yes

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A+
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	ST LINE S19 9 W/2700 K 310.0 mm	Shipping carton box 10	324 mm x 207 mm x 106 mm	7.11 dm^3	1068.00 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.

REFERENCES / LINKS

For Guarantee see

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- www.osram-lamps.com/guarantee

For further products and actual information concerning LED lamps see
- www.osram-lamps.com/led-lamps

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