PRODUCT DATASHEET
ST SPC.T26 12 1.3 W/2700 K E14

LED STAR SPECIAL T26 | Special LED lamps for refrigerators



AREAS OF APPLICATION

- Small designer luminaires
- Domestic refrigerators
- Sewing machines
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Low energy consumption
- Good all-around light emission

PRODUCT FEATURES

- Mercury-free lamps

© 2018, LEDVANCE GmbH. All rights reserved.

TECHNICAL DATA

Electrical data

Rated wattage	1.30 W
Nominal wattage	1.30 W
Nominal voltage	220…240 V
Max. lamp no. on circuit break. 10 A (B)	500
Max. lamp no. on circuit break. 16 A (B)	800
Operating frequency	50…60 Hz
Power factor λ	0.40
Claimed equiv. conventional lamp power	12 W

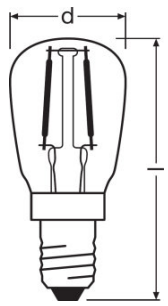
Photometrical data

Nominal luminous flux	110 lm
Rated luminous flux	110 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	110 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	63.0 mm

© 2018, LEDVANCE GmbH. All rights reserved.

Diameter	26.0 mm
Outer bulb	T26
Length	63.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	70 °C

Lifespan

Nominal lamp life time	8000 h
Rated lamp life time	8000 h
Number of switching cycles	15000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E14
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
Show WEEE picto	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

Certificates & standards

Energy efficiency class	A++
Energy efficiency class	A++
Energy consumption	2 kWh/1000h

Country-specific categorizations

ILCOS	DRBT/C-1,3/827-230-E14-26
Order reference	LEDST2610 1,3W/

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075094048	ST SPC.T26 12 1.3 W/2700 K E14	Shipping carton box 18	345 mm x 153 mm x 136 mm	7.18 dm^3	349.00 g

© 2018, LEDVANCE GmbH. All rights reserved.

4058075811577	ST SPC.T26 12 1.3 W/2700 K E14	Shipping carton box 9	345 mm x 153 mm x 136 mm	7.18 dm^3	380.00 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 further products and actual information concerning LED lamps see

- www.osram-lamps.com/led-lamps

DISCLAIMER

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

© 2018, LEDVANCE GmbH. All rights reserved.