

PRODUCT DATASHEET ST SPC.T26 40 4 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





October 19, 2018, 20:19:49 ST SPC.T26 40 4 W/2700 K E14

TECHNICAL DATA

Electrical data

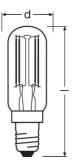
Rated wattage	4.00 W
Nominal wattage	4.00 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	60
Max. lamp no. on circuit break. 16 A (B)	95
Operating frequency	5060 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	40 W

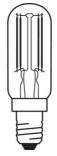
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Rated color temperature	2700 К
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 К
Luminous flux	470 lm
Color rendering index Ra	80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	80

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

Dimensions & weight





Overall length

80.0 mm

PRODUCT DATASHEET

Diameter	25.0 mm
Outer bulb	T25
Length	80.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	70 °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)	E14
Mercury content	0.0 mg
Mercury-free	Yes
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

Certificates & standards

Energy efficiency class	A++	
Energy efficiency class	A++	
Energy consumption	4 kWh/1000h	

Country-specific categorizations

Order reference	LEDST2640 4W/82

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075133501	ST SPC.T26 40 4 W/2700 K E14	Shipping carton box 9	345 mm x 153 mm x 136 mm	7.18 dm³	328.00 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.