

# PRODUCT DATASHEET

## P SPC.T26 20 2.3 W/865 E14

PARATHOM SPECIAL T26 | Special LED lamps for refrigerators



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### AREAS OF APPLICATION

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

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### PRODUCT BENEFITS

- Low energy consumption
- Good all-around light emission
- Extremely small dimensions

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### PRODUCT FEATURES

- Mercury-free lamps



**TECHNICAL DATA**

Electrical data

<b>Rated wattage</b>	2.30 W
<b>Nominal wattage</b>	2.30 W
<b>Nominal voltage</b>	220...240 V
<b>Operating frequency</b>	50 Hz
<b>Power factor <math>\lambda</math></b>	> 0.40
<b>Claimed equiv. conventional lamp power</b>	20 W

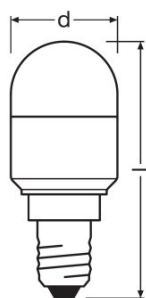
Photometrical data

<b>Nominal luminous flux</b>	200 lm
<b>Rated luminous flux</b>	200 lm
<b>Rated color temperature</b>	6500 K
<b>Color rendering index Ra</b>	80
<b>Lumen main.fact.at end of nom.life time</b>	0.70
<b>Light color (designation)</b>	Cool Daylight
<b>Standard deviation of color matching</b>	$\leq 6$ sdc <sub>m</sub>

Light technical data

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

— Dimensions & weight



<b>Overall length</b>	63.0 mm
<b>Diameter</b>	25.0 mm
<b>Outer bulb</b>	T26
<b>Length</b>	63.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	80 °C
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### 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
Design / version	Frosted
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
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### Certificates & standards

Energy efficiency class	A++
Energy consumption	3 kWh/1000h

### Country-specific categorizations

ILCOS	DRBT/F-2,2/865-230-E14-26
Order reference	LEDPT2620 2,3W/

### LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899961302	P SPC.T26 20 2.3 W/865 E14	Shipping carton box 20	150 mm x 122 mm x 77 mm	1.41 dm <sup>3</sup>	406.00 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

▶ [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

For further products and actual information concerning LED lamps see

▶ [www.ledvance.com/ledlamps](http://www.ledvance.com/ledlamps)

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**DISCLAIMER**

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