

PRODUCT DATASHEETP SPC.T26 25 2.8 W/6500K E14

PARATHOM 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
- Extremely small dimensions

PRODUCT FEATURES

- Mercury-free lamps





TECHNICAL DATA

Electrical data

Rated wattage	2.80 W
Nominal wattage	2.80 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	80
Max. lamp no. on circuit break. 16 A (B)	125
Operating frequency	5060 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	25 W

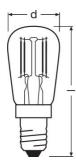
Photometrical data

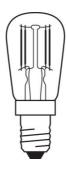
Nominal luminous flux	250 lm
Rated luminous flux	250 lm
Rated color temperature	6500 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool Daylight
Color temperature	6500 K
Luminous flux	250 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

Light technical data

Warm-up time (60 %)	< 0.50 s
Beam angle	320.00 °
Starting time	< 0.5 s

Dimensions & weight





Overall length	63.0 mm
Diameter	26.0 mm
Outer bulb	T26
Length	63.0 mm

Temperatures & operating conditions

Lifespan

Nominal lamp life time	10000 h
Rated lamp life time	10000 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	No
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Certificates & standards

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

Country-specific categorizations

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075133426	Folding carton box 1	28 mm x 28 mm x 67 mm	13.30 g	0.05 dm ³
4058075133433	Shipping carton box 20	150 mm x 122 mm x 77 mm	292.00 g	1.41 dm³

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4058075133440	Shipping carton box	256 mm x 160 mm x 248 mm	1947.00 g	10.16 dm³
	120			

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

For further products and actual information concerning LED lamps see

www.ledvance.com/ledlamps

DISCLAIMER

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

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