

# PRODUCT DATASHEET SPC.T SLIM 60 320° 6.3 W/2700K B15d

**LED SPECIAL T SLIM | Slim LED lamps with B15d base** 



#### **AREAS OF APPLICATION**

- Small designer luminaires
- Luxurious living areas
- Outdoor applications only in suitable luminaires

#### **PRODUCT BENEFITS**

- Easy replacement of halogen lamps thanks to compact design
- Ideal in particular for many small designer luminaires
- Long lifetime of up to 15,000 h
- Very low energy consumption
- Lower thermal output (compared with the standard reference product)
- Three year guarantee

#### **PRODUCT FEATURES**

- LED replacement for halogen lamps with B15d base
- Good quality of light; color rendering index  $R_a$ :  $\geq$  80; constant chromaticity
- Not dimmable





# **TECHNICAL DATA**

## Electrical data

Rated wattage	6.30 W
Nominal wattage	6.30 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	15
Max. lamp no. on circuit break. 16 A (B)	25
Operating frequency	50/60 Hz
Power factor λ	> 0.50

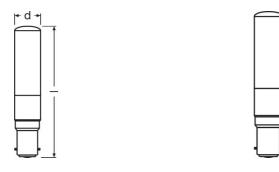
## Photometrical data

Nominal luminous flux	806 lm
Rated luminous flux	806 lm
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
Rated color temperature	2700 K
Color rendering index Ra	≥80

# Light technical data

Warm-up time (60 %)	< 0.50 s
Beam angle	320 °
Starting time	< 0.5 s

# Dimensions & weight



Overall length 90.0 mm
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Diameter	18.0 mm
Outer bulb	T18
Length	90.0 mm

## Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	95 °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)	B15d		
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	7 kWh/1000h

# Country-specific categorizations

Order reference	LEDTSLIM60 6,3W
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## **SAFETY ADVICE**

To ensure full light efficiency and product lifetime, it is recommended to detach any glass or cover of the luminaire.

## **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x	Gross weight	Volume
		height)		

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4058075272026	Folding carton box 1	39 mm x 39 mm x 100 mm	34.00 g	0.15 dm <sup>3</sup>
4058075272033	Shipping carton box 4	96 mm x 90 mm x 109 mm	183.00 g	0.94 dm <sup>3</sup>
4058075272064	Shipping carton box 48	281 mm x 203 mm x 235 mm	2283.00 g	13.41 dm³

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.ledvance.com/ledlamps

For Guarantee see

www.ledvance.com/guarantee

#### **DISCLAIMER**

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