

# PRODUCT DATASHEET

## LEDinestra 25 200° 3.5 W/2700K S14s

LEDinestra | Tubular LED lamps



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### AREAS OF APPLICATION

- Ideal for mirror lighting
- Hotels, restaurants
- Domestic applications
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Long lifetime of up to 15,000 h
- Low energy consumption
- Good color rendering

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### PRODUCT FEATURES

- LED alternative to tubular incandescent lamps
- Uniform illumination
- Mercury-free lamps
- Bulb made from glass



**TECHNICAL DATA**

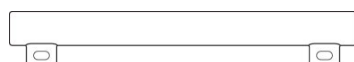
Electrical data

<b>Rated wattage</b>	3.50 W
<b>Nominal wattage</b>	3.50 W
<b>Nominal voltage</b>	220...240 V
<b>Max. lamp no. on circuit break. 10 A (B)</b>	600
<b>Max. lamp no. on circuit break. 16 A (B)</b>	1000
<b>Operating frequency</b>	50...60 Hz
<b>Inrush current</b>	0.6 A
<b>Claimed equiv. conventional lamp power</b>	25 W

Photometrical data

<b>Lumen main.fact.at end of nom.life time</b>	0.70
<b>Light color (designation)</b>	Warm White
<b>Color temperature</b>	2700 K
<b>Luminous flux</b>	260 lm
<b>Color rendering index Ra</b>	>80
<b>Nominal luminous flux</b>	260 lm

Dimensions & weight



<b>Overall length</b>	300.0 mm
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Temperatures & operating conditions

<b>Ambient temperature range</b>	0...+30 °C
<b>Maximum temperature at tc test point</b>	50 °C

Lifespan

<b>Nominal lamp life time</b>	15000 h
<b>Rated lamp life time</b>	15000 h

<b>Number of switching cycles</b>	100000
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Additional product data

<b>Base (standard designation)</b>	S14s
<b>Mercury-free</b>	Yes

Capabilities

<b>Dimmable</b>	No
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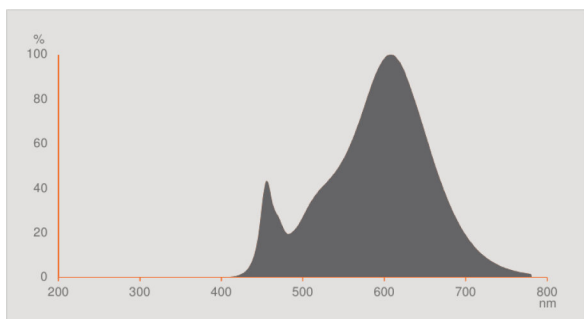
Certificates & standards

<b>Photobiological safety group EN62778</b>	RG0
<b>Energy efficiency class</b>	A+

Country-specific categorizations

<b>ILCOS</b>	DRL/F-3,5/827-230-S14S-29/300
<b>Order reference</b>	LEDINESTRA25 3,

Light Distribution



Spectral power distribution

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
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4058075817739	Folding carton box 1	33 mm x 50 mm x 307 mm	110.00 g	0.51 dm <sup>3</sup>
4058075817746	Shipping carton box 10	370 mm x 215 mm x 155 mm	1083.00 g	12.33 dm <sup>3</sup>

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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.

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#### REFERENCES / LINKS

For Guarantee see

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

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