

PRODUCT DATASHEET LEDinestra 300 mm 25 4.5 W/2700K S14s

LEDinestra DIM | Dimmable tubular LED lamps



AREAS OF APPLICATION

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

PRODUCT BENEFITS

- Very long lifetime of up to 25,000 h
- Low energy consumption
- Good color rendering

PRODUCT FEATURES

- LED alternative to tubular incandescent lamps
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- For especially uniform illumination
- Mercury-free lamps
- Bulb made from glass



TECHNICAL DATA

Electrical data

Rated wattage	4.50 W
Nominal wattage	4.50 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	400
Max. lamp no. on circuit break. 16 A (B)	500
Operating frequency	5060 Hz
Inrush current	0.6 A
Claimed equiv. conventional lamp power	25 W

Photometrical data

Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	250 lm
Color rendering index Ra	≥80
Nominal luminous flux	250 lm

Dimensions & weight



Overall length	300.0 mm	
Temperatures & operating conditions		
Ambient temperature range	-20+40 °C	
Maximum temperature at tc test point	60 °C	
Lifespan		
Nominal lamp life time	25000 h	
Rated lamp life time	25000 h	

Number of switching cycles	100000

Additional product data

Base (standard designation)	S14s
Mercury-free	Yes

Capabilities

Dimn	nable	Yes

Certificates & standards

Photobiological safety group EN62778	RG0
Energy efficiency class	A

Country-specific categorizations

Order reference LEDINESTRA4,5W/	Order reference	LEDINESTRA4.5W/
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075135529	Folding carton box 1	33 mm x 50 mm x 307 mm	116.00 g	0.50 dm ³
4058075135536	Shipping carton box 10	370 mm x 215 mm x 155 mm	1361.00 g	12.33 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 dimming conformity see

www.ledvance.com/dim

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.