PRODUCT DATASHEET
LEDinestra 4.5 W/2700 K 300 mm FR

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
- Made in Germany



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TECHNICAL DATA

Electrical data

Rated wattage	4.50 W
Nominal wattage	4.50 W
Nominal voltage	220…240 V
Operating frequency	50…60 Hz
Claimed equiv. conventional lamp power	25 W

Photometrical data

Rated color temperature	2700 K
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

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

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Base (standard designation)	S14d
Mercury-free	Yes

Capabilities

Dimmable	Yes

Certificates & standards

Energy efficiency class	A

Country-specific categorizations

Order reference	LEDINESTRA4,5W/

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075135543	LEDinestra 4.5 W/2700 K 300 mm FR	Shipping carton box 10	370 mm x 215 mm x 155 mm	12.33 dm^3	1382.00 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 dimming conformity see
- www.ledvance.com/dim

For further products and actual information concerning LED lamps see
- www.ledvance.com/ledlamps

For Guarantee see
- www.ledvance.com/guarantee

DISCLAIMER

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