

PRODUCT DATASHEET LEDinestra 500 mm 40 7 W/2700K S14d

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	7.00 W
Nominal wattage	7.00 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	200
Max. lamp no. on circuit break. 16 A (B)	400
Operating frequency	5060 Hz
Inrush current	0.6 A
Claimed equiv. conventional lamp power	40 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	470 lm
Color rendering index Ra	≥80
Nominal luminous flux	470 lm

Dimensions & weight



Ove	Overall length			500.0 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)	S14d	
Mercury-free	Yes	

Capabilities

Dimmable	Yes
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Certificates & standards

Photobiological safety group EN62778	RG0
Energy efficiency class	A

Country-specific categorizations

Order reference	LEDINESTRA 7W/8
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075135581	Folding carton box 1	33 mm x 50 mm x 507 mm	177.00 g	0.82 dm³
4058075135598	Shipping carton box 10	570 mm x 215 mm x 155 mm	1705.00 g	19.00 dm ³

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.