

PRODUCT DATASHEET LEDinestra 40 200° 6 W/2700K S14d

LEDinestra | Tubular LED lamps



AREAS OF APPLICATION

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

PRODUCT BENEFITS

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

PRODUCT FEATURES

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



TECHNICAL DATA

Electrical data

Rated wattage	6.00 W
Nominal wattage	6.00 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	300
Max. lamp no. on circuit break. 16 A (B)	500
Operating frequency	5060 Hz
Inrush current	0.6 A
Claimed equiv. conventional lamp power	40 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	470 lm
Color rendering index Ra	>80
Nominal luminous flux	470 lm

Dimensions & weight



Overall length	500.0 mm	
Temperatures & operating conditions		
Maximum temperature at tc test point 50 °C		
Lifespan		
Nominal lamp life time	15000 h	
Rated lamp life time	15000 h	

Number of switching cycles	100000

Additional product data

Base (standard designation)	S14d
Mercury-free	Yes

Capabilities

Dimmable	No
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Certificates & standards

Photobiological safety group EN62778	RG0
Energy efficiency class	A+

Country-specific categorizations

ILCOS	DRL/F-6/827-230-S14D-29/500	
Order reference	LEDINESTRA40 6W	

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075817791	Folding carton box 1	33 mm x 50 mm x 507 mm	172.00 g	0.84 dm ³
4058075817807	Shipping carton box 10	570 mm x 215 mm x 155 mm	1665.00 g	19.00 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 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.