PRODUCT FAMILY DATASHEET
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
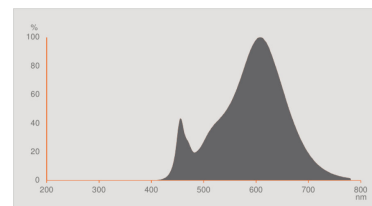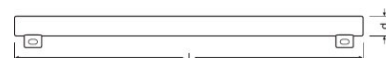– Mercury-free lamps
– Bulb made from glass

TECHNICAL DATA

Product description	Electrical data				Photometrical data				
	Nominal wattage	Nominal voltage	Max. lamp no. on circuit break. 10 A (B)	Max. lamp no. on circuit break. 16 A (B)	Color temper-ature	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temper-ature	Luminous flux
LEDinestra 25 200° 3.5 W/2700K S14s	3.50 W	220...240 V	600	1000	2700 K	0.70	Warm White	2700 K	260 lm
LEDinestra 25 200° 3.5 W/2700K S14d	3.50 W	220...240 V	600	1000	2700 K	0.70	Warm White	2700 K	260 lm
LEDinestra 40 200° 6 W/2700K S14s	6.00 W	220...240 V	300	500	2700 K	0.70	Warm White	2700 K	470 lm
LEDinestra 40 200° 6 W/2700K S14d	6.00 W	220...240 V	300	500	2700 K	0.70	Warm White	2700 K	470 lm

Product description		Dimensions & weight	Temperatures & operating conditions	Lifespan		Additional product data		Capabilities
	Color render-ing index Ra	Overall length	Maximum temperature at tc test point	Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury-free	Dimmable
LEDinestra 25 200° 3.5 W/2700K S14s	>80	300.0 mm	50 °C	15000 h	100000	S14s	Yes	No
LEDinestra 25 200° 3.5 W/2700K S14d	>80	300.0 mm	50 °C	15000 h	100000	S14d	Yes	No
LEDinestra 40 200° 6 W/2700K S14s	>80	500.0 mm	50 °C	15000 h	100000	S14s	Yes	No
LEDinestra 40 200° 6 W/2700K S14d	>80	500.0 mm	50 °C	15000 h	100000	S14d	Yes	No

Product description	Certificates & standards	Country-specific categorizations
	Photobiological safety group EN62778	ILCOS
LEDinestra 25 200° 3.5 W/2700K S14s	RG0	DRL/F-3,5/827-230-S14S-29/300
LEDinestra 25 200° 3.5 W/2700K S14d	RG0	DRL/F-3,5/827-230-S14D-29/300
LEDinestra 40 200° 6 W/2700K S14s	RG0	DRL/F-6/827-230-S14S-29/500
LEDinestra 40 200° 6 W/2700K S14d	RG0	DRL/F-6/827-230-S14D-29/500

LEDinestra 25 200° 3.5 W/2700K S14s,
LEDinestra 25 200° 3.5 W/2700K S14d

LEDinestra 40 200° 6 W/2700K S14s,
LEDinestra 40 200° 6 W/2700K S14d

LEDinestra 25 200° 3.5 W/2700K S14s

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075817746	Shipping carton box 10	370 mm x 215 mm x 155 mm	1083.00 g	12.33 dm³
4058075817760	Shipping carton box 10	370 mm x 215 mm x 155 mm	1102.00 g	12.33 dm³
4058075817784	Shipping carton box 10	570 mm x 215 mm x 155 mm	1680.00 g	19.00 dm³
4058075817807	Shipping carton box 10	570 mm x 215 mm x 155 mm	1665.00 g	19.00 dm³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume

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.

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