

Product family datasheet

LEDinestra advanced

Dimmable tubular LED lamps



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

- 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 GermanyProduct benefits Very long lifetime of up to 25,000 h Low energy consumption Good color renderingAreas of application Ideal for mirror lighting Hotels, restaurants Domestic applications Outdoor applications only in suitable luminairesReferences / LinksFor dimming conformity see www.ledvance.com/dimFor further products and actual information concerning LED lamps see www.ledvance.com/ledlampsFor Guarantee see www.ledvance.com/guarantee



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Technical data

Product description	Electrical data		Photometrical data			Dimensions & weight	Lifespan
	Nominal wattage	Nominal voltage	Rated color temperature	Light color (designation)	Nominal luminous flux	Overall length	Nominal lamp life time
LEDinestra 6 W/827 ADV FR S14s ¹⁾	6.00 W	230 V	2700 K	Warm White	250 lm	300.0 mm	20000 h

Product description	Rated lamp life time	Number of switching cycles	Additional product data	Capabilities	Country specific categorizations	
			Base (standard designation)	Dimmable	ILCOS	Order reference
LEDinestra 6 W/827 ADV FR S14s ¹⁾	20000 h	50000	S14s	Yes ²⁾	DRL/F-6/827-230-S14S-29/300	LEDINESTRA 6W/8

¹⁾ All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value/In development, data preliminary/In preparation/LED lamps contain several electronic components. Under unfavourable conditions these can lead to acoustic noise. In case of resonance even low noise can cause audible effect. Possible factors influencing this are the installation, the design of the lamp holder and the luminaire (acoustic resonance effect) as well as the dimmer or the transformer (harmonics or electronic resonance)

²⁾ With many common dimmers, see also www.ledvance.com/dim

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LEDinestra 6 W/827 ADV FR S14s

Application advice

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

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899110311	LEDinestra 6 W/827 ADV FR S14s	Shipping carton box 5	348 mm x 260 mm x 80 mm	7.24 dm ³	742.00 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.

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References / Links

For dimming conformity see

- ▶ www.osram.com/DIM

For further products and actual information concerning LED lamps see

- ▶ www.osram.com/ledlamps

For Guarantee see

- ▶ www.osram.com/guarantee

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