

# PRODUCT DATASHEET LEDinestra 40 200° 6 W/2700K S14s

## 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 К
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 К
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			

#### PRODUCT DATASHEET

Number of switching cycles	100000			
Additional product data				
Base (standard designation)	S14s			
Mercury-free	Yes			
Capabilities				
Dimmable	No			
Certificates & standards				
Photobiological safety group EN62778	RGO			
Energy efficiency class	A+			
Country-specific categorizations				
ILCOS	S DRL/F-6/827-230-S14S-29/500			

Order reference	LEDINESTRA40 6W

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075817777	Folding carton box 1	33 mm x 50 mm x 507 mm	167.00 g	0.84 dm <sup>3</sup>
4058075817784	Shipping carton box 10	570 mm x 215 mm x 155 mm	1680.00 g	19.00 dm <sup>3</sup>

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

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