

## PRODUCT DATASHEET

### DST MITW 23 W/2700 K 220...240 V E27

OSRAM DULUXSTAR® MINI TWIST | Compact fluorescent integrated, spiral shape



#### Areas of application

- General illumination
- Domestic applications
- Wherever compact and efficient lamps are needed
- Wherever cold light colors are needed
- Outdoor use in enclosed and ventilated luminaires only

#### Product benefits

- Fast return on investment
- Compact dimensions
- Up to 80 % less energy consumption compared with ordinary light bulbs

#### Product features

- Available in 2 light colors: 827 and 865
- Also available in activating light color LUMILUX® Cool Daylight
- Average life: up to 8,000 h



## TECHNICAL DATA

### Electrical data

Nominal wattage	23 W
Construction wattage	23.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	112 W
Nominal current	230 mA
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Power factor $\lambda$	$\geq 0.55$

### Photometrical data

Luminous flux	1600 lm
Lumen main.fact.at end of nom.life time	0.65
Color temperature	2700 K
Color rendering index Ra	$\geq 80$
Light color	827

### Light technical data

Warm-up time (60 %)	$< 20.00$ s
Starting time	$< 0.3$ s

### Dimensions & Weight

Overall length	119.00 mm
Diameter	54.00 mm
Tube diameter	T2
Maximum diameter	54 mm
Product weight	75.00 g

### Lifespan

Number of switching cycles	$\geq 10000$
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### Additional product data

Base (standard designation)	E27
Mercury content	2.0 mg
Mercury-free	No

## Capabilities

Dimmable	No
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## Certificates & Standards

Energy efficiency class	A
Energy consumption	23.00 kWh/1000h

## Country-specific categorizations

Order reference	DST MTW 23W/827
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## Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E27
Length	119.00 mm
Height	54.00 mm
Width	54.00 mm

## Safety advice

- In case of lamp breakage: [www.ledvance.com/brokenlamp](http://www.ledvance.com/brokenlamp)
- Not for use with external dimmers or electronic switches.

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
40528991 10854	Folding box 1	56 mm x 56 mm x 122 mm	90.00 g	0.38 dm <sup>3</sup>
40528991 10861	Shipping box 12	240 mm x 184 mm x 150 mm	1255.00 g	6.62 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.

## DISCLAIMER

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