

PRODUCT DATASHEET

DEE MTW 18 W/2700 K 220...240 V B22d

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	18 W
Construction wattage	18.00 W
Nominal voltage	220...240 V
Nominal current	180 mA
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Power factor λ	0.50

Photometrical data

Luminous flux	1120 lm
Lumen main.fact.at end of nom.life time	0.65
Color temperature	2700 K
Color rendering index Ra	80
Light color	827

Light technical data

Warm-up time (60 %)	60.00 s
Starting time	2.0 s

Dimensions & Weight

Overall length	135.00 mm
Diameter	56.00 mm
Maximum diameter	49 mm
Product weight	75.00 g

Lifespan

Number of switching cycles	4000
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Additional product data

Base (standard designation)	B22d
Mercury content	2.0 mg
Mercury-free	No

Capabilities

Dimmable	No
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Country-specific categorizations

Order reference	EETWIST18W/8272
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	132.00 mm
Height	56.00 mm
Width	56.00 mm

Safety advice

- In case of lamp breakage: 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
4052899925540	Folding box 1			
4052899925779	Shipping box 10	315 mm x 130 mm x 167 mm	1147.00 g	6.84 dm ³

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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.