

PRODUCT DATASHEET

DST MITW 20 W/827 E27

Starters for single operation at 230 V AC (ST 111, ST 171, ST 173) | Starters for single operation at 230 V AC



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	20 W
Construction wattage	20.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	94 W
Nominal current	200 mA
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Power factor λ	≥ 0.55

Photometrical data

Luminous flux	1300 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 %)	< 20.00 s
Starting time	< 0.3 s

Dimensions & Weight

Overall length	111.00 mm
Diameter	54.00 mm
Maximum diameter	54 mm
Product weight	70.00 g

Lifespan

Number of switching cycles	10000
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Additional product data

Base (standard designation)	E27
Mercury content	1.7 mg
Mercury-free	No

Capabilities

Dimmable	No
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Certificates & Standards

Energy efficiency class	A
Energy consumption	20.00 kWh/1000h

Country-specific categorizations

Order reference	DST MTW 20W/827
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E27
Length	108.00 mm
Height	54.00 mm
Width	54.00 mm

Safety advice

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

DISCLAIMER

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