

DPRO STICK 20 W/825 B22D

OSRAM DULUX PRO STICK | Compact fluorescent integrated, stick shape



Areas of application

- High-quality domestic and professional environments
- Wherever light is required quickly
- General illumination
- Outdoor use in enclosed and ventilated luminaires only

Product benefits

- Excellent price/performance ratio
- Extremely fast lumen ramp-up thanks to Quick Light Technology
- Great variety of light colors

Product features

- Quick Light: 60 % light output in ≤ 20 s
- Warm Comfort Light – energy-saving light similar to that of an incandescent lamp
- Good quality of light; color rendering index $R_a: \geq 80$; constant chromaticity



Technical data

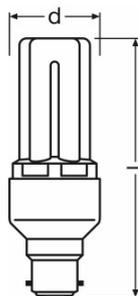
Electrical data

Nominal wattage	20 W
Nominal voltage	220...240 V
Rated wattage	20.00 W
Claimed equiv. conventional lamp power	94 W
Power factor λ	0.55
Operating frequency	50...60 Hz
Nominal current	0.20 A
Energy consumption	20 kWh/1000h

Light technical data

Nominal luminous flux	1230 lm
Color temperature	2500 K
Rated luminous flux	1230 lm
Light color	825
Light color as per EN 12464-1	Warm Comfort Light
Color rendering group	1B
Color rendering index Ra	≥ 80
Warm-up time (60 %)	40.00 s
Starting time	2.0 s

Dimensions & weight



Product line drawing

Maximum diameter	45.0 mm
Overall length	159.0 mm

Product datasheet

Product weight	86.00 g
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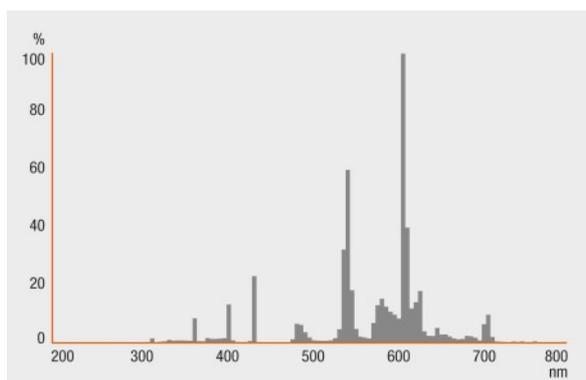
Colors & materials

Mercury-free	No
Lamp mercury content	1.3 mg

Lifespan

Nominal lamp life time	10000 h
Number of switching cycles	20000
Rated lamp life time	10000 h

Additional product data



Spectral power distribution

Base (standard designation)	B22d
Appropriate disposal acc. to WEEE	Yes

Capabilities

Dimmable	No
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Certificates & standards

Cleaning instruction in case of breakage	What to do if a lamp containing mercury breaks?
Energy efficiency class	A

Product datasheet

Country specific categorizations

ILCOS	FBT-20/825-220/240-B22D
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Country specific information

Product code	METEL-Code	SEG number	STK-Number	UK Org
4008321986832	-	8331149	-	-

Product datasheet

Safety advice

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

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321986832	DPRO STICK 20 W/825 B22D	Folding carton box 1	46 mm x 46 mm x 161 mm	0.34 dm ³	103.00 g
4008321988102	DPRO STICK 20 W/825 B22D	Shipping carton box 10	100 mm x 179 mm x 239 mm	4.28 dm ³	1120.00 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.

Disclaimer

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