

# PRODUCT DATASHEET DVALUE CL B 9 W/827 220...240 V E14

## **OSRAM DULUX CLASSIC B | Compact fluorescent integrated, candle shape**



## **AREAS OF APPLICATION**

- Attractive shape, therefore also suitable for open luminaires
- General illumination
- High-quality domestic and professional environments
- Outdoor use in enclosed and ventilated luminaires only

#### **PRODUCT BENEFITS**

- Attractive lamp appearance
- Ideal for decorative and free-burning applications
- Can be easily fitted instead of ordinary light bulbs
- Ideal in particular for small designer luminaires

#### **PRODUCT FEATURES**

- Good quality of light; color rendering index  $R_a: \ge 80$ ; constant chromaticity
- Frosted outer bulb



## **TECHNICAL DATA**

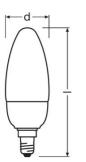
## Electrical data

Nominal wattage	9.00 W
Rated wattage	9.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz

#### Photometrical data

Nominal luminous flux	430 lm
Rated luminous flux	430 lm
Rated color temperature	2700 К
Light color	827
Light color (designation)	Warm White
Color rendering index Ra	≥80
Color rendering group	1B

## Dimensions & weight



Maximum diameter	42.0 mm
Overall length	121.0 mm
Product weight	45.00 g
Length	121.0 mm

## Temperatures & operating conditions

Ambient temperature range	0+50 °C
1 5	

## Lifespan

Nominal lamp life time	10000 h
Rated lamp life time	10000 h

## Additional product data

Light colors, color rendering properties and Light Color Coordinates for OSRAM DULUX ® - lamps with integrated control gear

	Color Rendering Index (CRI), Ra	Target Color Coordinate X	Target Color Coordinate Y	Color Temperature [K]	
825 Warm Comfort Light	≥ 80	0.485	0.427	2500	÷O
827 Warm White	≥ 80	0.463	0.420	2700	<b>0</b>
840 Cool White	≥ 80	0.380	0.380	4000	=0
865 Cool Daylight	≥ 80	0.313	0.337	6500	-0

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## Luminous intensity distribution

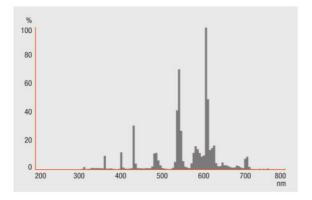
Base (standard designation)	E14
Mercury content	2.5 mg
Show WEEE picto	Yes

#### Certificates & standards

Energy efficiency class	A	
Energy consumption	9 kWh/1000h	
Cleaning instruction in case of breakage	What to do if a lamp containing mercury breaks?	

## Country-specific categorizations

#### Light Distribution



#### Spectral power distribution

#### **SAFETY ADVICE**

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

#### LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321374899	DVALUE CL B 9 W/827 220240 V E14	Shipping carton box 10	219 mm x 144 mm x 97 mm	3.06 dm <sup>3</sup>	782.20 g
4008321997845	DVALUE CL B 9 W/827 220240 V E14	Shipping carton box 10	208 mm x 184 mm x 131 mm	5.01 dm³	768.18 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.