

PRODUCT DATASHEETLED VALUE CLAS B FIL 4 W/2700K B22d GEN2

LED VALUE CLASSIC B FILAMENT | LED lamps, classic mini-candle shape



AREAS OF APPLICATION

- Decorative applications
- General illumination
- Outdoor use in outdoor luminaires only (minimum IP65)
- Perfect for decorative installations

PRODUCT BENEFITS

- Lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp
- $\,$ $\,$ No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Lower thermal output (compared with the standard reference product)
- Can be easily fitted instead of ordinary light bulbs

PRODUCT FEATURES

- Professional LED lamps for line voltage
- Not dimmable
- Mercury-free lamps
- Good quality of light; color rendering index R_a : \geq 80; constant chromaticity
- Lifetime: up to 15,000 h



TECHNICAL DATA

Electrical data

Rated wattage	4.00 W
Nominal wattage	4.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	40 W

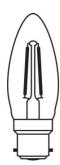
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	470 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Rated color temperature	2700 K

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight



Overall length	91.0 mm
Diameter	35.0 mm
Outer bulb	B35
Length	91.0 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C	
Lifespan		
Nominal lamp life time	15000 h	
Rated lamp life time	15000 h	
Number of switching cycles	100000	
Lumen maintenance at end of service life	0.70	
Additional product data		
Page (standard designation)	מיים	

Base (standard designation)	B22d	
Mercury content	0.0 mg	
Mercury-free	Yes	
Show WEEE picto	Yes	
Product remark	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for	

production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value

Capabilities

Dimmable	No
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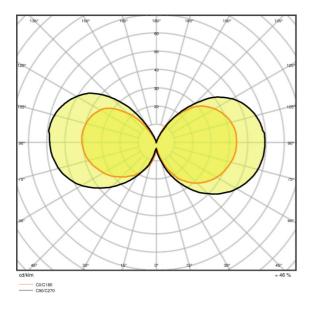
Certificates & standards

Energy efficiency class	A++
Energy consumption	4 kWh/1000h

Country-specific categorizations

Order reference	LV CLB 4W/827 2
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Light Distribution



LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075267565	Folding carton box 1	51 mm x 51 mm x 123 mm	33.00 g	0.32 dm ³
4058075267572	Shipping carton box 10	266 mm x 109 mm x 137 mm	451.00 g	3.97 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.