OSRAM

PRODUCT DATASHEET
CLAS A CL 100 W 230 V E27

CLASSIC A | Incandescent lamps, classic bulb shape

Areas of application

– Domestic applications
– Shops, hotels and restaurants
– Meeting rooms
– Shopping centers
– Luminaires with E27 or B22d holders (screw or bajonet holders)

Product benefits

– Brilliant light (CL clear version)
– Reduced glare and softened shadows (FR frosted version)

Product features

– Non-oxidizing aluminum base

TECHNICAL DATA

Electrical data

Nominal wattage	100 W
Construction wattage	100.00 W
Nominal voltage	230 V

Photometrical data

Luminous flux	1340 lm
Luminous efficacy	13 lm/W
Color temperature	2700 K
Light color	27

Light technical data

Starting time	0 s

Dimensions & Weight

Overall length	102.00 mm
Diameter	55,0 mm
Product weight	25.7 g

Additional product data

Base (standard designation)	E27
Mercury-free	Yes
Design / version	Clear

Capabilities

Dimmable	Yes

Country-specific categorizations

ILCOS	IAA/C-100-230-E27-60
Order reference	CLAS A CL 100W

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E27
Length	105.00 mm
Height	55,0 mm
Width	55,0 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300005515	Folding box 1	97 mm x 56 mm x 56 mm	29.20 g	0.30 dm³
4050300009308	Bundle 10	238 mm x 97 mm x 154 mm	320.00 g	3.56 dm³
4050300200637	Shipping box 100	570 mm x 207 mm x 294 mm	3529.25 g	34.69 dm³

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.

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