PRODUCT DATASHEET
LED CCT SELECTABLE CLAS A 60 8 W/2700 K / 4000 K / 6500 K B22d

LED CCT selectable lamp | Three color in one lamp, classic bulb shape and stick shape

Areas of application

– Dining table lighting
– Ceiling lights
– Indoor applications
– Domestic applications
– General illumination

Product benefits

– Reliable operation thanks to brand quality
– Color change by double click existing switch

Product features

– Three color in one lamp: 827, 840 and 865
– No need re-wiring
– No internet is required
– Long lifetime up to 15,000 h
– Overtemperature protection

– Input voltage: 220…240 V_{AC}

TECHNICAL DATA

Electrical data

Nominal wattage	8 W
Construction wattage	8.00 W
Nominal voltage	220…240 V
Claimed equiv. conventional lamp power	60 W
Nominal current	69 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Power factor λ	0.50

Photometrical data

Luminous flux	806 lm
Luminous efficacy	93 lm/W / 106 lm/W / 100 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White / Cool White / Daylight
Color temperature	2700 K / 4000 K / 6500 K
Color rendering index Ra	80
Light color	827/840/865
Standard deviation of color matching	≤6 sdcm

Light technical data

Beam angle	200 °
Starting time	< 0.5 s

Dimensions & Weight

Overall length	107.00 mm
Diameter	60.00 mm
Maximum diameter	60 mm
Product weight	26.00 g

Temperatures & operating conditions

Ambient temperature range	-20…+40 °C

Lifespan

Number of switching cycles	100000

Additional product data

Base (standard designation)	B22d
Mercury content	0.0 mg

Capabilities

Dimmable	No

Certificates & Standards

Type of protection	IP20
Photobiological safety group acc. to EN62778	RG0

Country-specific categorizations

Order reference	LSCLA608W/827/8

LOGISTICAL DATA

Temperature range at storage	-20…+80 °C

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	107.00 mm
Height	60.00 mm
Width	60.00 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075727267	Folding box 1	62 mm x 62 mm x 115 mm	40.00 g	0.44 dm^3
4058075727274	Shipping box 10	312 mm x 129 mm x 129 mm	445.00 g	5.19 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.