

Datasheet 5805701

4,9W Kugel Ecolux opal E27 470lm 2700K dim

Our 4.9W Ecolux globe lamp is our most economical LED light source. It follows the motto of good light at entry-level price. It is equipped with the most modern LED technology. By removing the dimming function, we were able to do away with functionality we did not want, making it even more attractively priced. The low power consumption of the Ecolux is confirmed by the good energy efficiency class. The illuminant has an opalized Kunststoffabdeckung for a shadow-free illumination.

. If you would like to know with which dimmers this product is compatible, please follow the link to the test results from our own workshop.

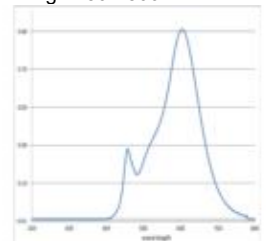


Dimmable: yes

Recommended dimmer: www.sigor.de/dimmerliste

470 lm	luminous flux [lm]
4,90 Watt	rated power
40 Watt	equivalent incandescent lighting
2700 K	colour temperature
Ra>80	colour rendering
<6 sdcn	colour consistency
220°	beam angle
E27	base
P45	outer bulb
opal	type of glass
76 mm	length
45 mm	diameter
IP20	type of protection
-20° - 40°C	temperature range in operation
0.5	power factor
220-240 V AC	voltage
50/60 Hz	operating frequency
30 mA	current
5 kWh/1000h	energy consumption
<1.0 s	warm-up time up to 60% of the full light output
<0.5 s	starting time
Ø 15.000 h	nominal life time
L70B50	rated life time L70/B50
0.7	lumen maintenance factor at the end of the nominal life

Spectral power distribution
in the range 180 - 800 nm



ENERGY

SIGOR
5805701

A

B

C

D

E

F

G

5

kWh/1000h

2019/2015

as of: 29.08.2023