

Datasheet
5805301

4,9W Kugel Ecolux opal E14 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 latest LED technology and thus has high dimmer compatibility. The low power consumption of the Ecolux is confirmed by the good energy efficiency class. The illuminant has an opalized plastic cover 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.

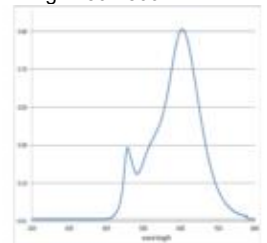


Dimmable: yes

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 sdcms	colour consistency
220°	beam angle
E14	base
P45	outer bulb
opal	type of glass
80 mm	length
45 mm	diameter
IP20	type of protection
-20° - 40°C	temperature range in operation
0.5	power factor
230 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



SIGOR
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A	
B	
C	
D	
E	
F	← F
G	

5
kWh/1000h

2019/2015

as of: 23.11.2022

