

**Datasheet**  
**5780901**

**1,5W Birnform Ecolux opal E14 144lm 2700K**

Our 1.5W **Ecolux Birnform** is due to your small dimensions perfectly suited for use in confined spaces. It is equipped with the latest LED technology and thus has a long service life.

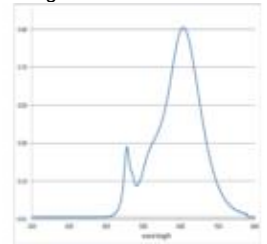
The low power consumption of the LED is confirmed by the good energy efficiency class. The illuminant has an opalized glass for shadow-free illumination. The lumen package of our Ecolux can be compared with a 15W conventional incandescent lamp.



Dimmable no

144 lm	luminous flux [lm]
1,50 Watt	rated power
15 Watt	equivalent incandescent lighting
2700 K	colour temperature
Ra>80	colour rendering
<6 sdcms	colour consistency
240°	beam angle
E14	base
T25	outer bulb
opal	type of glass
59 mm	length
25 mm	diameter
IP20	type of protection
-20° - 40°C	temperature range in operation
0.3	power factor
230 V AC	voltage
50/60 Hz	operating frequency
13 mA	current
2 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**  
5780901

A

B

C

D

E

F

G

**F**

**2**  
kWh/1000h

2019/2015

as of: 24.11.2022

