

Datasheet 5802701

27W Normale Ecolux opal E27 3200lm 2700K



Our 27W **Ecolux standard lamp** is our most economical LED lamp. It follows the motto of good light at an entry-level price. Our Ecolux is equipped with the latest LED technology. By removing the dimming function, it was possible to dispense with functionality that was not desired and thus offer it at an even more attractive price.

The low power consumption of the Ecolux is confirmed by its good energy efficiency class. The light source has an opalised plastic cover for shadow-free illumination. The lumen package of our Ecolux can be compared to a 40W conventional incandescent lamp.



3.452 lm luminous flux [lm] 27,00 Watt rated power

200 Watt equivalent incandescent lighting

2700 K colour temperature Ra>80 colour rendering <6 sdcm colour consistency

200° beam angle

E27 base
A80 outer bulb
opal type of glass
154 mm length
80 mm diameter

IP20 type of protection

-20° - 40°C temperature range in operation

0.9 power factor voltage

50/60 Hz operating frequency

115 mA current

27 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









