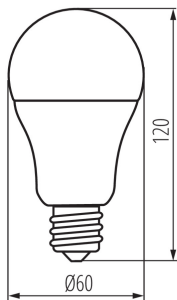


LED light source



GENERAL DATA:

Colour: white
Lamp designed for decorative lighting: Not applicable
Compatible with a dimmer: no
Width [mm]: 60
Height [mm]: 120
Diameter [mm]: 60
Depth [mm]: 60

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Rated power [W]: 13
Material: plastic
Lampshade material: plastic
Light source: A60
Diode type: LED SMD
Total rated luminous flux [lm]: 1520
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80
Rated lamp-service life [h]: 15000
Number of on/off cycles: ≥ 25000
Rated beam angle [°]: 180
Rated light level [°]: 180
Lamp rated current [mA]: 105
Annual power consumption [kWh/1000h]: 13
Luminous efficiency of the lamp [lm/W]: 117
Ignition time [s]: $\leq 0,5$
Lamp-heating time to 60% of the full luminous flux [s]:
 Negligible
Lamp-heating time to 95% [s]: < 2
Lamp premature-failure indicator: $< 5\%$ po 1000h
Lamp service life factor after the period of 6000h [%]:
 ≥ 90
Luminous flux retention factor at the end of rated service life [%]: ≥ 70
Luminous flux retention factor after the period of 6000h [%]: ≥ 80
Declaration of equality in power rating [W]: 99
Light source shape: standard

LED light source

