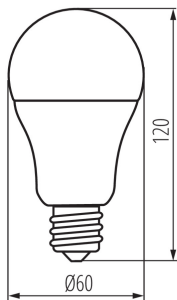


LED light source



### 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:** Warm white  
**Correlated colour temperature [K]:** 3000  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**Colour rendering index:** 80  
**Rated lamp-service life [h]:** 15000  
**Number of on/off cycles:**  $\geq 25000$   
**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 [%]:**  
 $\geq 90$   
**Luminous flux retention factor at the end of rated service life [%]:**  $\geq 70$   
**Luminous flux retention factor after the period of 6000h [%]:**  $\geq 80$   
**Declaration of equality in power rating [W]:** 99  
**Light source shape:** standard

LED light source

