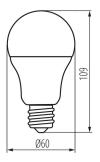
## **31204** A60 N 9,5W E27-WW

LED light source 8595665312046







#### TYPE OF LIGHT SOURCE:

Lighting technology used: LED

Non-directional or directional light source: NDLS

Mains or non-mains light source: MLS Connected light source (CLS): no Colour-tuneable light source: no High luminance light source: no

Anti-glare shield: no

Dimmable: no

#### PRODUCT PARAMETERS:

Colour: white

Compatible with a dimmer: no

Width [mm]: 60 Height [mm]: 109 Depth [mm]: 60 Diameter [mm]: 60 Mercury content: no

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Lamp rated current [mA]: 80

Rated power [W]: 9,5

Total rated luminous flux [lm]: 1050

Rated beam angle [°]: 180

Material: plastic

Lampshade material: plastic

Light source: A60 Diode type: LED SMD

Colour temperature: Warm white

**Cap**: E27

Rated lamp-service life [h]: 15000 Number of on/off cycles: ≥25000 Light source shape: standard

#### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Energy consumption in on-mode of the light source** 

(kWh/1000h): 10

**Energy efficiency class**: E

Useful luminous flux of the light source  $\Phi$ use [lm]: 1050 Useful luminous flux of the light source  $\Phi$ use [lm]: in

sphere (360°)

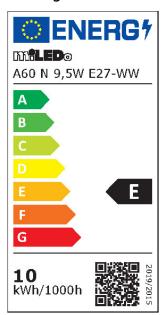
Correlated colour temperature [K]: 3000 Colour consistency in McAdam ellipses: ≤6 On-mode power of the light source Pon [W]: 9.5

Height of the light source [mm]: 109 Width of the light source [mm]: 60



## **31204** A60 N 9,5W E27-WW

#### LED light source



Depth of the light source [mm]: 60

Colour rendering index: 80

Chromaticity coordinates (x): 0.44 Chromaticity coordinates (y): 0.403 Claim of equivalent power [W]: 75 R9 colour rendering index value: 6

**Survival factor**: ≥0.9

The lumen maintenance factor: 0.93

# PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos  $\varphi$ 1): 0.5

**LED light source replaces a fluorescent light source without integrated ballast of a particular wattage**: Not

applicable

Flicker metric (Pst LM):  $\leq 1,0$ 

Stroboscopic effect metric (SVM):  $\leq 0.4$ 

#### LOGISTIC DATA:

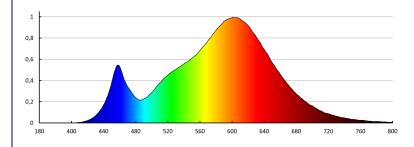
Packaging method: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 100

Net unit weight [g]: 34 Grammage [g]: 61.1

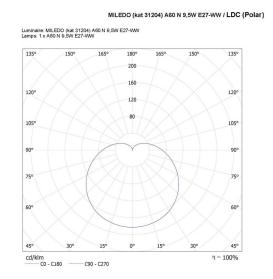
Length of a unit pack [cm]: 6
Width of a unit pack [cm]: 6
Height of a unit pack [cm]: 10.5
Weight of a cardboard box [kg]: 6.11
Width of a cardboard box [cm]: 32.5
Height of a cardboard box [cm]: 28
Length of a cardboard box [cm]: 66
Volume of a cardboard box [m³]: 0.06006





## **31204** A60 N 9,5W E27-WW

## LED light source



We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.

