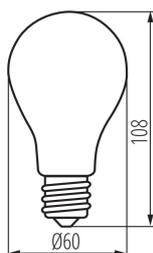


35271 XLED EX A60 3,8W-NW

LED light source

5905339352712



The new, EXTREMELY efficient Kanlux XLED EX light sources mean above-average luminous efficiency.

With an efficiency of 212 lumens per Watt, this 3.8W LED bulb is equivalent to a traditional 60W bulb, which means 15 times less power consumption. Kanlux XLED EX is a 5-Year warranty.

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:

Compatible with a dimmer: no

Width [mm]: 60

Height [mm]: 108

Depth [mm]: 60

Diameter [mm]: 60

Mercury content: no

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp rated current [mA]: 40

Total rated luminous flux [lm]: 806

Rated beam angle [°]: 320

Lampshade material: glass

Light source: A60

Diode type: LED FILAMENT

Colour temperature: white

Cap: E27

Rated lamp-service life [h]: 50000

Number of on/off cycles: ≥ 50000

Light source shape: standard

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 4

Energy efficiency class: A

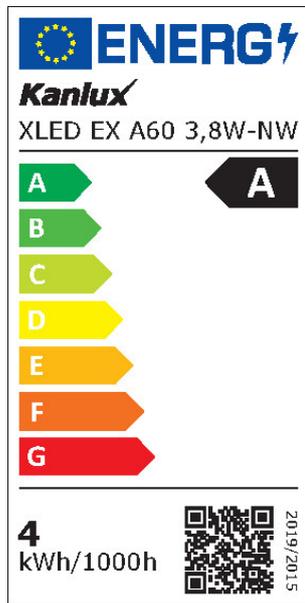
Useful luminous flux of the light source Φ_{use} [lm]: 806

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Correlated colour temperature [K]: 4000

35271 XLED EX A60 3,8W-NW

LED light source



Colour consistency in McAdam ellipses: ≤ 6
On-mode power of the light source P_{on} [W]: 3.8
Height of the light source [mm]: 108
Width of the light source [mm]: 60
Depth of the light source [mm]: 60
Colour rendering index: 80
Chromaticity coordinates (x): 0.39
Chromaticity coordinates (y): 0.41
Claim of equivalent power [W]: 60
R9 colour rendering index value: 48
Survival factor: 0.9
The lumen maintenance factor: 0.96

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

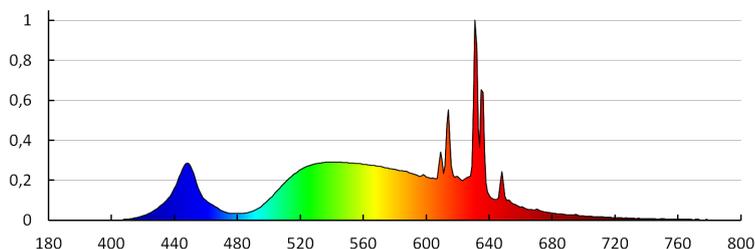
Displacement factor ($\cos \phi_1$): 0.5
LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable
Flicker metric (Pst LM): $\leq 1,0$
Stroboscopic effect metric (SVM): 0.4

LOGISTIC DATA:

Packaging method: 10
Number of units in the secondary packaging: 10
Number of units in the packaging: 100
Net unit weight [g]: 38
Grammage [g]: 64.3
Length of a unit pack [cm]: 6.5
Width of a unit pack [cm]: 6.5
Height of a unit pack [cm]: 12
Weight of a cardboard box [kg]: 6.43
Width of a cardboard box [cm]: 36
Height of a cardboard box [cm]: 27
Length of a cardboard box [cm]: 69
Volume of a cardboard box [m³]: 0.067068

ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website



35271 XLED EX A60 3,8W-NW

LED light source

