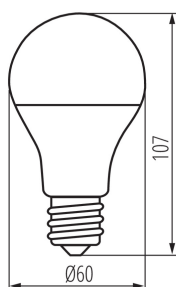


22946 RAPID PRO v2 E27-NW

LED light source

5905339229465



Kanlux RAPID E27 lamps are manufactured with the highest attention to detail. They are characterised by high luminous flux and luminous efficacy of up to 117 lm/W. An additional advantage of these sources of light is the hybrid design of the enclosure.

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]: 107

Depth [mm]: 60

Diameter [mm]: 60

Mercury content: no

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Lamp rated current [mA]: 65

Rated power [W]: 8

Total rated luminous flux [lm]: 810

Rated beam angle [°]: 180

Material: plastic

Lampshade material: plastic

Light source: A60

Diode type: LED SMD

Colour temperature: white

Cap: E27

Rated lamp-service life [h]: 15000

Number of on/off cycles: ≥25000

Light source shape: standard

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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 8

Energy efficiency class: F

Useful luminous flux of the light source Φ_{use} [lm]: 810

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

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 6

On-mode power of the light source P_{on} [W]: 8

Height of the light source [mm]: 107

Width of the light source [mm]: 60

Depth of the light source [mm]: 60

Colour rendering index: 80

Chromaticity coordinates (x): 0.380

Chromaticity coordinates (y): 0.380

Claim of equivalent power [W]: 60

R9 colour rendering index value: 8

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.93

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): $\leq 0,4$

LOGISTIC DATA:

Packaging method: 10

Number of units in the secondary packaging: 10

Number of units in the packaging: 100

Net unit weight [g]: 30

Grammage [g]: 57.4

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]: 5.74

Width of a cardboard box [cm]: 33

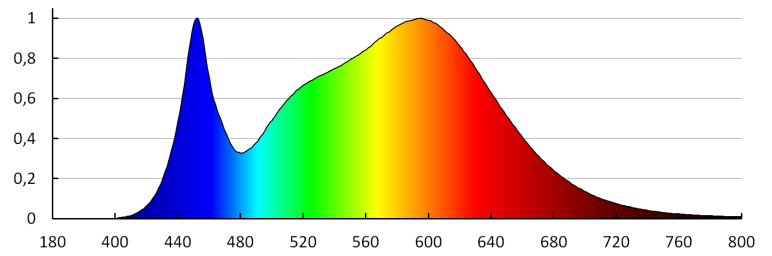
Height of a cardboard box [cm]: 25

Length of a cardboard box [cm]: 65

Volume of a cardboard box [m³]: 0.053625

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KANLUX S.A. (kat 22946) RAPID PRO v2 E27-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 22946) RAPID PRO v2 E27-NW
Lamps: 1 x RAPID PRO v2 E27-NW

