

RAPID MAXX v2 F27-NW 22948

LED light source

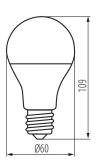
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Kanlux RAPID E27 lamps are manufactured with the highest attention to detail. They are characterised by high luminous flux and luminous efficacy of up to 117 lm/W. An additional advantage of these sources of light is the hybrid design of the enclosure.

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]**: 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

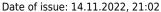
Material: plastic

Lampshade material: plastic

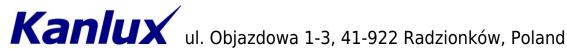
Light source: A60 Diode type: LED SMD Colour temperature: white

Cap: E27

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

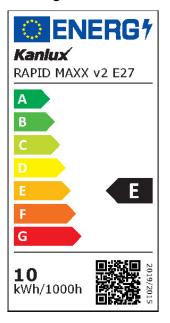






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PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source

(kWh/1000h): 10

Energy efficiency class: E

Useful luminous flux of the light source **Φuse** [lm]: 1050 Useful luminous flux of the light source Ouse [Im]: in

sphere (360°)

Correlated colour temperature [K]: 4000 **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 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]: 74 **R9** colour rendering index value: 12

Survival factor: ≥ 0.9

The lumen maintenance factor: 0.93

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ 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

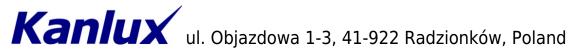
Number of units in the secondary packaging: 10

Number of units in the packaging: 100

Net unit weight [g]: 34 **Grammage [g]**: 60.6

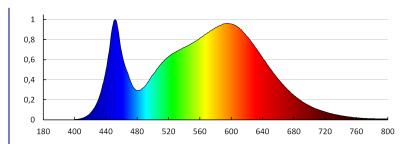
Length of a unit pack [cm]: 6 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 10.5 Weight of a cardboard box [kg]: 6.06 Width of a cardboard box [cm]: 32.5 Height of a cardboard box [cm]: 24 Length of a cardboard box [cm]: 66 Volume of a cardboard box [m³]: 0.05148





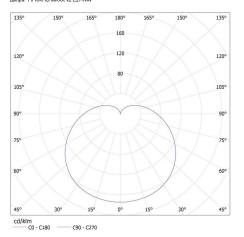
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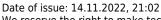
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KANLUX S.A. (kat 22948) RAPID MAXX v2 E27-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 22948) RAPID MAXX \lor 2 E27-NW Lamps: 1 x RAPID MAXX \lor 2 E27-NW





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.

