

# iQ-LED

## Kanlux

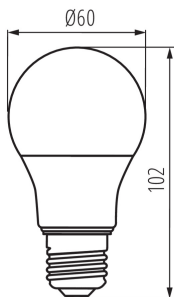
### 33715 IQ-LED A60 7,2W-CW

LED light source

5905339337153



IQ-LED A60 7,2W



The Kanlux IQ-LED means photobiological safety and eye-friendly colour temperature and reliability, all in the classic A60 design. iQ-LED bulbs provide full comfort of use and safety.

#### GENERAL DATA:

**Colour:** white

**Lamp designed for decorative lighting:** Not applicable

**Compatible with a dimmer:** no

**Width [mm]:** 60

**Height [mm]:** 102

**Diameter [mm]:** 60

**Depth [mm]:** 60

**Mercury content:** no

#### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Rated power [W]:** 7.2

**Material:** plastic

**Lampshade material:** plastic

**Light source:** A60

**Diode type:** LED SMD

**Total rated luminous flux [lm]:** 820

**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 820

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

**Colour temperature:** cold white

**Correlated colour temperature [K]:** 6500

**Colour consistency in McAdam ellipses:**  $\leq 6$

**Colour rendering index:** 80

**Cap:** E27

**Rated lamp-service life [h]:** 25000

**Number of on/off cycles:**  $\geq 40000$

**Rated beam angle [°]:** 220

**Rated light level [°]:** 220

**Lamp rated current [mA]:** 44

**Luminous efficiency of the lamp [lm/W]:** 114

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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.

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**Ignition time [s]:** ≤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 [%]:** ≥90

**Luminous flux retention factor at the end of rated service life [%]:** ≥70

**Luminous flux retention factor after the period of 6000h [%]:** ≥80

**Light source shape:** standard

**LOGISTIC DATA:**

**Unit of measurement:** unit

**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]:** 61.2

**Gross unit weight [g]:** 46

**Length of a unit pack [cm]:** 6

**Width of a unit pack [cm]:** 6

**Height of a unit pack [cm]:** 10

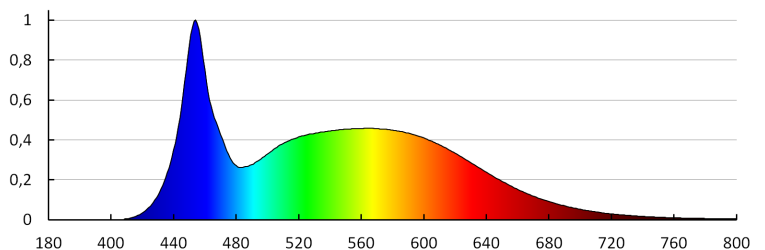
**Weight of a cardboard box [kg]:** 6.12

**Width of a cardboard box [cm]:** 32

**Height of a cardboard box [cm]:** 24.5

**Length of a cardboard box [cm]:** 65

**Volume of a cardboard box [m³]:** 0.05096

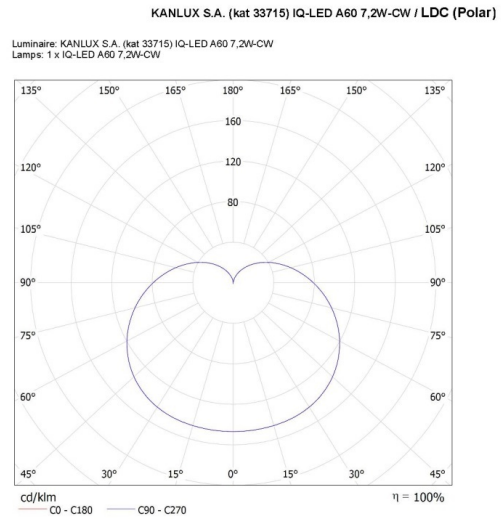


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