

## 33880 IQ-LED FL-10W-NW

LED floodlight

5905339338808



up to  
**120**  $\frac{\text{lm}}{\text{W}}$

DESIGN  
unique

LED  
technology



Kanlux IQ FL floodlights are unique products. Their automatic production allows ensuring the highest quality and repeatability of lighting parameters. They include brand LEDs with a life span of 50,000 hours, which is also their additional advantage. The use of the highest quality components allows us to provide our customers with a five-year warranty for the whole series of Kanlux IQ FL floodlights.

### GENERAL DATA:

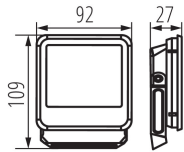
**Colour:** black  
**Place of assembly:** wall mounted, ceiling mounted  
**Place of application:** outdoors  
**Minimum distance from the illuminated object:** 1m  
**Compatible with a dimmer:** no  
**RAL:** 7024  
**Wykrywanie ruchu:** no  
**Width [mm]:** 92  
**Height [mm]:** 109  
**Wire length [m]:** 0.3  
**Depth [mm]:** 27  
**Mercury content:** no  
**Integrated LED light source:** yes

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC  
**Rated frequency [Hz]:** 50  
**Maximum power [W]:** 10  
**Class of protection against electric shock:** I  
**Lampshade material:** Tempered glass  
**Diode type:** LED SMD  
**Luminous flux [lm]:** 1200  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** 1200  
**Useful luminous flux of the light source  $\Phi_{use}$  [lm]:** in sphere (360°)  
**Colour temperature:** white  
**Correlated colour temperature [K]:** 4000  
**Colour consistency in McAdam ellipses:**  $\leq 6$   
**Colour rendering index:** 80  
**Service life [h]:** 50000

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**Number of on/off cycles:**  $\geq 25000$

**Lighting angle [°]:** 100

**Luminous efficiency of the lamp [lm/W]:** 120

**Ambient temperature range to which the product can be exposed:**  $-30 \div 50$

**Enclosure material:** Metal

**Connection type:** Free cable ends

**Wire type:** H05RN-F

**Wire diameter [mm<sup>2</sup>]:** 1

**Lamp-heating time [s]:**  $\leq 1$

**Lamp-ignition time [s]:**  $\leq 0,5$

**The fixture is movable vertically [°]:** 180

**IP class:** 65

### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 30

**Number of units in the secondary packaging:** 1

**Number of units in the packaging:** 30

**Grammage [g]:** 0.19

**Weight of a cardboard box [kg]:** 0.0057

**Width of a cardboard box [cm]:** 21.5

**Height of a cardboard box [cm]:** 28

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

**Volume of a cardboard box [m<sup>3</sup>]:** 0.019264

### ADDITIONAL INFORMATION:

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