

iQ-LED

Kanlux

33880 IQ-LED FL-10W-NW

LED floodlight

5905339338808



up to
120 lm
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
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 Φ_{use} [lm]: 1200
Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80

Date of issue: 31.01.2024, 10:28

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.

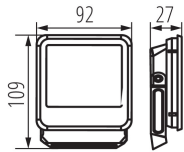
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Service life [h]: 50000

Number of on/off cycles: ≥ 25000

Lighting angle [°]: 100

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

Ambient temperature range to which the product can be exposed: -30÷50

Enclosure material: Metal

Connection type: Free cable ends

Wire type: H05RN-F

Wire length [m]: 0.3

Wire diameter [mm²]: 1

Lamp-heating time [s]: ≤ 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

Net unit weight [g]: 170

Grammage [g]: 209.66

Gross unit weight [g]: 196

Length of a unit pack [cm]: 9.5

Width of a unit pack [cm]: 3.5

Height of a unit pack [cm]: 12.5

Weight of a cardboard box [kg]: 6.2898

Width of a cardboard box [cm]: 22

Height of a cardboard box [cm]: 28

Length of a cardboard box [cm]: 32

Volume of a cardboard box [m³]: 0.019712

ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website
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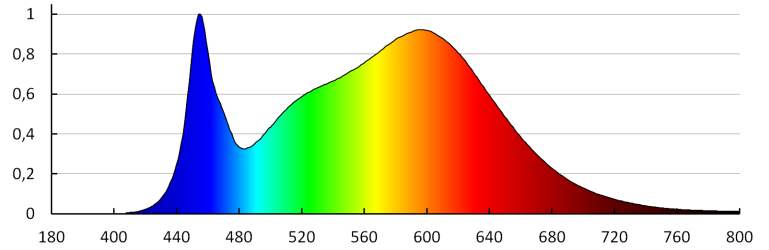
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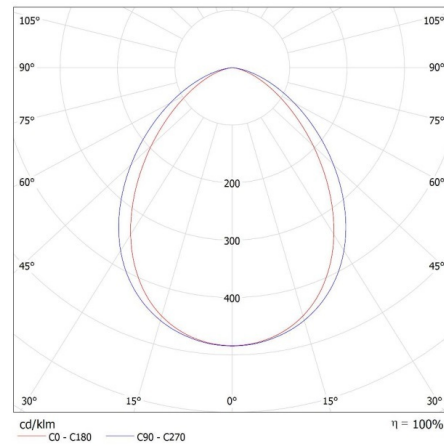
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KANLUX S.A. (kat 33880) IQ-LED FL-10W-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33880) IQ-LED FL-10W-NW
Lamps: 1 x IQ-LED FL-10W-NW



ACCESSORIES

33889

IQ-LED FL QC I 3x1MM2



Hermetic quick connector for easy, quick and safe connection of the connecting cable and the floodlight, IQ-LED FL QC I 3x1MM2 (33889)