



33885 IQ-LED FL-10W-NW-SE

LED floodlight

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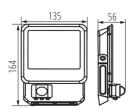




















Kanlux IQ FL floodlights are unique products. Their automatic production allows ensuring the highest quality and repeatability of lighting parameters. They include brand LEDs with a life span of 50,000 hours, which is also their additional advantage. The use of the highest quality components allows us 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: yes Width [mm]: 135 Height [mm]: 164 Wire length [m]: 0.3 Depth [mm]: 56 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: |

Lampshade material: Tempered glass

Diode type: LED SMD **Luminous flux [Im]**: 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 Service life [h]: 50000

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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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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: $-30 \div 50$

Enclosure material: Metal

Sensor type: PIR

Connection type: Free cable ends

Wire type: H05RN-F Wire diameter [mm²]: 1

Sensor-operation time [second-minute]: 10-7

Lamp-heating time [s]: ≤ 1 Lamp-ignition time [s]: ≤ 0.5 sensor working angle [°]: 120

Illumination-level setpoint by which the sensor detects

movement [lx]: 10-2000

The fixture is movable vertically [°]: 180

IP class: 44

Sensor range[m]: max 8

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 20

Number of units in the secondary packaging: 1

Number of units in the packaging: 20

Grammage [g]: 0.46

Weight of a cardboard box [kg]: 0.0092 Width of a cardboard box [cm]: 30 Height of a cardboard box [cm]: 19 Length of a cardboard box [cm]: 62 Volume of a cardboard box [m³]: 0.03534

ADDITIONAL INFORMATION:

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

