



33886 IO-LED FL-20W-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 Sensitivity regulation: yes Mercury content: no Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 20 Class of protection against electric shock: | Lampshade material: Tempered glass Diode type: LED SMD Luminous flux [lm]: 2300 Useful luminous flux of the light source **Φuse** [Im]: 2600 Useful luminous flux of the light source **Quse** [lm]: in sphere (360°) Colour temperature: white Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤6 Colour rendering index: 80

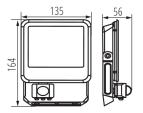






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Service life [h]: 50000 Number of on/off cycles: ≥25000 Lighting angle [°]: 100 Luminous efficiency of the lamp [lm/W]: 115 Ambient temperature range to which the product can be exposed: -30÷50 Enclosure material: Metal Sensor type: PIR Connection 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

