

#### IPER LED 19W-NW-O-SE 37299

Ceiling-mounted LED light fitting 5905339372994























The Kanlux IPER LED ceiling fixture has a number of advantages that affect its quality. 5-year warranty, durability 50,000 hours, high luminous efficiency of 120lm/W - these are just some of them. Kanlux IPER LED ceiling lamps are based on components from renowned manufacturers, such as Samsung 2835 LEDs. Moreover, these lamps are characterized by exceptional resistance to the ingress of water and dust IP65 and the highest mechanical resistance IK10 ("vandal proof"), thanks to which you can use this ceiling lamp in every possible place inside and outside. To adapt it to every situation and place, you can choose from: two luminaire shapes, four powers and the option of choosing luminaires with a microwave motion sensor (SE models).

### **GENERAL DATA:**

Colour: white

Place of assembly: ceiling mounted, wall mounted

Place of application: Indoors and outdoors

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no

Wykrywanie ruchu: yes

Height [mm]: 55 Diameter [mm]: 200

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]: 19

Class of protection against electric shock: ||

Lampshade material: plastic Diode type: LED SMD

Luminous flux of the light fitting [lm]: 2280

Useful luminous flux of the light source Quse [lm]: 2900 Useful luminous flux of the light source Quse [Im]: in sphere

Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: 6

Colour rendering index: 80

Cap: wires

Service life [h]: 50000

Date of issue: 08.12.2023, 16:19

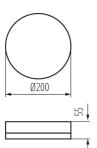
We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.





## **37299** IPER LED 19W-NW-O-SE

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Number of on/off cycles: ≥50000

Lighting angle [°]: 120

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

Ambient temperature range to which the product can be

exposed: -20÷40

Enclosure material: plastic Sensor type: microwave

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 1,5 Sensor-operation time [second-minute]: 45-Sensor-operation frequency [MHz]: 5800

sensor working angle [°]: 150

Illumination-level setpoint by which the sensor detects

movement [lx]: 50 IK class: 10 IP class: 65

Sensor range[m]: 3-8

#### LOGISTIC DATA:

Unit of measurement: unit Packaging method: 5

Number of units in the secondary packaging: 1

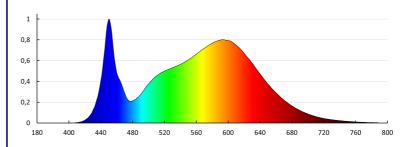
Number of units in the packaging: 5

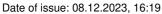
Net unit weight [g]: 440 Grammage [g]: 580

Length of a unit pack [cm]: 21
Width of a unit pack [cm]: 6.5
Height of a unit pack [cm]: 21
Weight of a cardboard box [kg]: 2.9
Width of a cardboard box [cm]: 23
Height of a cardboard box [cm]: 23.5
Length of a cardboard box [cm]: 32
Volume of a cardboard box [m³]: 0.017296

### **ADDITIONAL INFORMATION:**

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



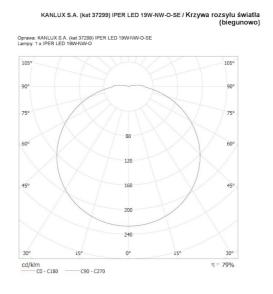


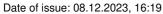




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