

37300 IPER LED 26W-NW-O-SE

Ceiling-mounted LED light fitting

5905339373007



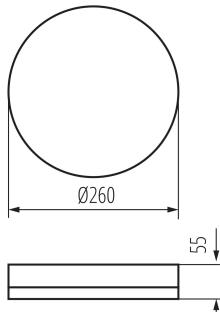
The Kanlux IPER LED ceiling fixture has a number of advantages that affect its quality. 5-year warranty, durability 50,000 hours, high luminous efficiency of 120lm/W - these are just some of them. Kanlux IPER LED ceiling lamps are based on components from renowned manufacturers, such as Samsung 2835 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).

PRODUCT PARAMETERS:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 26
Power factor: 0.96
Luminous flux of the light fitting [lm]: 3120
Luminous efficiency of the lamp [lm/W]: 120
Lighting angle [°]: 120
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses : 6
Colour temperature: white
Colour rendering index: 80
Service life [h]: 50000
Number of on/off cycles: ≥50000
Diode type: LED SMD
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
Height [mm]: 55
Diameter [mm]: 260
Integrated LED light source: yes
Class of protection against electric shock: II
Lampshade material: plastic
Enclosure material: plastic

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Ambient temperature range to which the product can be exposed: -20÷40
Sensor type: microwave
Sensor-operation frequency [MHz]: 5800
Sensor range[m]: 3-8
Sensor working angle [°]: 150
Sensor-operation time [second-minute]: 45-
Illumination-level setpoint by which the sensor detects movement [lx]: 50
Wykrywanie ruchu: yes
Connection type: Self-clamping block
Range of sections of wires used [mm²]: 1,5
IK class: 10
IP class: 65
Kształt: round
Additional information: It is not possible to replace the LED light source
Additional information: It is not possible to replace the control panel or control equipment
Additional information: Containing product (CP)
Mercury content: no

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

LED module: LJB_26_2835_54PCS_54S1P_1500V_K1.0
18UP_244*244*0.8mm_OSP_UL_WB
On-mode power of the light source P_{on} [W]: 24
Energy consumption in on-mode of the light source (kWh/1000h): 24
Energy efficiency class of the light source in the contains product (CP): D
Useful luminous flux of the light source Φ_{use} [lm]: 4000
Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)
Height of the light source [mm]: 1
Width of the light source [mm]: 244
Depth of the light source [mm]: 244
Chromaticity coordinates (x): 0,38
Chromaticity coordinates (y): 0,38
Claim of equivalent power [W]: 227
R9 colour rendering index value: -1
Survival factor: 0,9
The lumen maintenance factor: 0,96

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Lighting technology used: LED

Non-directional or directional light source : NDLS

Mains or non-mains light source : NMLS

Connected light source (CLS) : no

Colour-tuneable light source: no

High luminance light source: no

Anti-glare shield: no

Dimmable: no

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]: 644

Grammage [g]: 858

Gross unit weight [g]: 754

Length of a unit pack [cm]: 27

Width of a unit pack [cm]: 6.5

Height of a unit pack [cm]: 27

Weight of a cardboard box [kg]: 4.29

Width of a cardboard box [cm]: 29

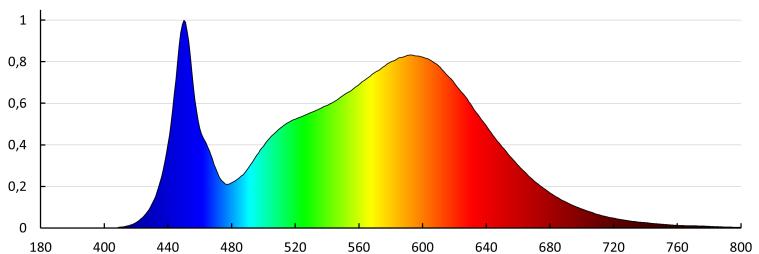
Height of a cardboard box [cm]: 29.5

Length of a cardboard box [cm] : 32

Volume of a cardboard box [m³]: 0.027376

ADDITIONAL INFORMATION:

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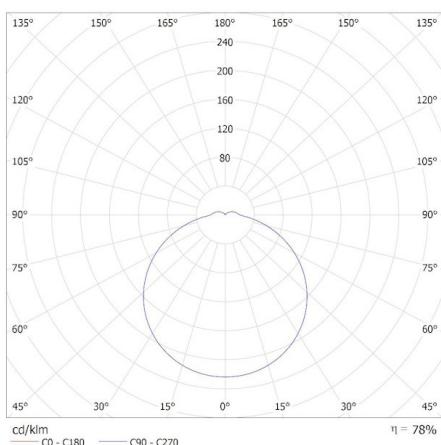


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KANLUX S.A. (kat 37300) IPER LED 26W-NW-O-SE / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 37300) IPER LED 26W-NW-O-SE
Lampy: 1 x IPER LED 26W-NW-O



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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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