

35004 STIVI LED 10W-NW-O

Ceiling-mounted LED light fitting

5905339350046



The Kanlux STIVI LED ceiling light will provide you with lighting where standard luminaires may fail. It is characterised by high luminous efficacy of 130lm/W, a high level of protection - IP65 and impact protection rating of IK08. Kanlux STIVI LED luminaire can be used outdoors (on balconies, terraces, patios, open arbours), in corridors and staircases, as well as in places with increased humidity (laundry rooms, changing rooms and passageways at swimming pools). Additional advantages include: 5-year warranty and 50,000 hours of light source life in the luminaire, as well as the option of choosing a version with a motion sensor. We recommend it as a high-end investment product or for professional domestic use.

TYPE OF LIGHT SOURCE:

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

PRODUCT PARAMETERS:

Colour: white

Place of assembly: wall mounted, ceiling mounted

Place of application : Indoors and outdoors

Minimum distance from the illuminated object : 0,5m

Possibility of fixture-loop-through connection : yes

Compatible with a dimmer : no

Height [mm]: 62

Diameter [mm]: 220

Integrated LED light source : yes

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 10

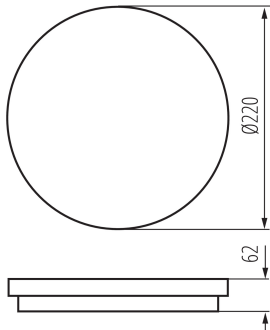
Class of protection against electric shock : II

Lampshade material: PC

Enclosure material: PC

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Diode type: LED SMD

LED module: DL-XXD-220-5B30C-A3

Luminous flux of the light fitting [lm]: 1200

Colour temperature: white

Service life [h]: 50000

Luminous-flux-retention factor at the end of rated service life :
L70B50

Number of on/off cycles: ≥ 30000

Lighting angle [°]: 110

Ambient temperature range to which the product can be exposed: $-20 \div 40$

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 0,5-2,5

IK class: 08

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

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

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 9

Energy efficiency class: D

Energy efficiency class of the light source in the contains product (CP): D

Useful luminous flux of the light source Φ_{use} [lm]: 1500

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: 6

On-mode power of the light source P_{on} [W]: 8,7

Height of the light source [mm]: 206

Width of the light source [mm]: 206

Depth of the light source [mm]: 2

Colour rendering index: 80

Chromaticity coordinates (x): 0,38

Chromaticity coordinates (y): 0,38

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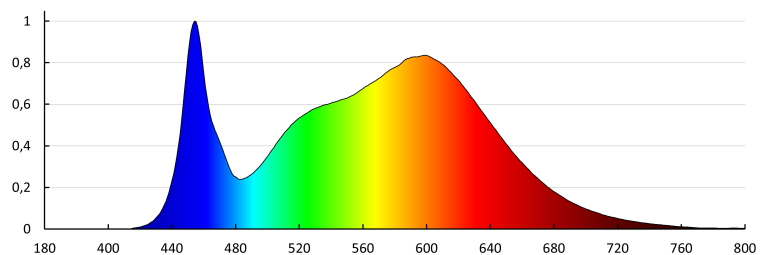
Claim of equivalent power [W]: 98
R9 colour rendering index value: 0
Survival factor: 0.9
The lumen maintenance factor: 0,96

LOGISTIC DATA:

Unit of measurement: unit
Packaging method: 8
Number of units in the secondary packaging: 1
Number of units in the packaging: 8
Net unit weight [g]: 482
Grammage [g]: 642.5
Gross unit weight [g]: 578
Length of a unit pack [cm]: 22.5
Width of a unit pack [cm]: 6.5
Height of a unit pack [cm]: 23
Weight of a cardboard box [kg]: 5.14
Width of a cardboard box [cm]: 26
Height of a cardboard box [cm]: 25.5
Length of a cardboard box [cm]: 47
Volume of a cardboard box [m³]: 0.031161

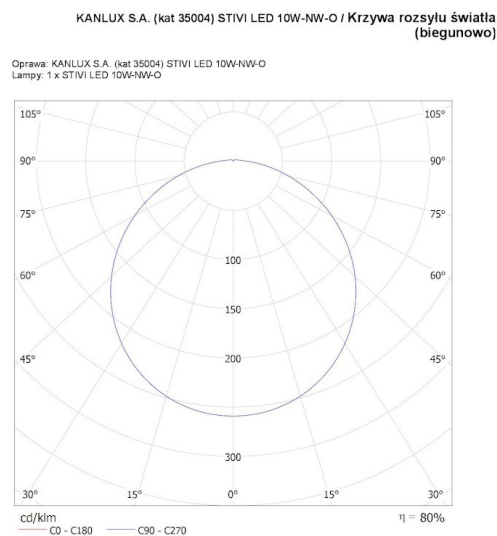
ADDITIONAL INFORMATION:

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



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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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