

## **35001** STIVI LED 24W-NW-O-SE

## Ceiling-mounted LED light fitting

5905339350015















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.

#### **GENERAL DATA:**

Colour: white

Place of assembly: wall mounted, ceiling mounted

Place of application: Indoors and outdoors Micro-interval between relay contacts: yes

**Minimum distance from the illuminated object**: 0,5m **Possibility of fixture-loop-through connection**: yes

Compatible with a dimmer: no

Wykrywanie ruchu: yes

Height [mm]: 54
Diameter [mm]: 280
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]: 24

Class of protection against electric shock: ||

**Lampshade material**: PC **Diode type**: LED SMD

Luminous flux of the light fitting [lm]: 3120

Useful luminous flux of the light source **Φuse** [lm]: 4000 Useful luminous flux of the light source **Φuse** [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



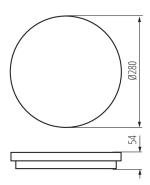
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Number of on/off cycles: ≥30000

Lighting angle [°]: 110

Luminous efficiency of the lamp [lm/W]: 130

Ambient temperature range to which the product can be

exposed: -20÷40
Enclosure material: PC
Sensor type: microwave

**Connection type**: Self-clamping block

Range of sections of wires used [mm<sup>2</sup>]: 0,5-2,5 Sensor-operation time [second-minute]: 5-15

Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0.5$ 

Sensor-operation frequency [MHz]: 5800

sensor working angle [°]: H360

Illumination-level setpoint by which the sensor detects

movement [lx]: 2/10/50/off

IK class: 08 IP class: 65

Sensor range[m]: max 3

#### LOGISTIC DATA:

Packaging method: 8

Number of units in the secondary packaging: 1

Number of units in the packaging: 8

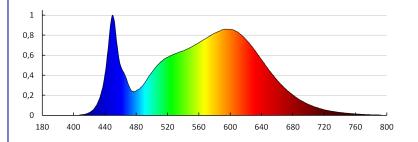
Net unit weight [g]: 800 Grammage [g]: 941.25

Length of a unit pack [cm]: 29 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 29

Weight of a cardboard box [kg]: 7.53
Width of a cardboard box [cm]: 30.5
Height of a cardboard box [cm]: 32
Length of a cardboard box [cm]: 54
Volume of a cardboard box [m³]: 0.052704

#### **ADDITIONAL INFORMATION:**

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





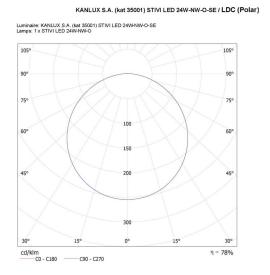
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