

## **33344** BENO 24W NW-O-SE W

### Ceiling-mounted LED light fitting



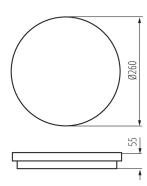


















Kanlux BENO luminaries that's unique design and unique light effect. They were created on the basis of individual order of Kanlux, and their designs were registered by us at the patent office. Kanlux BENO LED also provides high weather resistance (IP54), quick and easy installation on the ceiling or wall, and Beno is equipped with the adjustable movement sensor. Kanlux BENO LED is a multifunctional fitting, which due to its design and its technical aspects, we can apply practically anywhere.

#### **GENERAL DATA:**

Colour: white

Place of assembly: wall mounted, ceiling mounted

Place of application: Indoors and outdoors

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no

Wykrywanie ruchu: yes Replaceable light source: no

Height [mm]: 55
Diameter [mm]: 260
Sensitivity regulation: yes
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: plastic

Diode type: LED SMD
Luminous flux [Im]: 2060
Colour temperature: white
Colour temperature [K]: 4000
Colour uniformity [SDCM]: ≤6
Colour-rendering index Ra: ≥80

Service life [h]: 20000

Number of on/off cycles: ≥20000

**Lighting angle [°]**: 110

Luminous efficiency of the lamp [lm/W]: 86

Ambient temperature range to which the product can be

exposed: -15÷35

**Enclosure material**: plastic **Sensor type**: microwave

**Connection type**: Self-clamping block

Range of sections of wires used [mm $^2$ ]:  $0.5 \div 1.5$ 

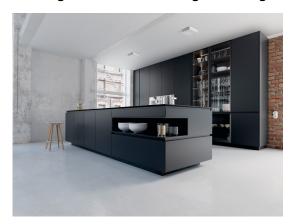
The fixture set includes built-in LED's with the following





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energy classes: A++,A+,A

Sensor-operation time [second-minute]: 5-5

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

Sensor-operation frequency [MHz]: 5800

Illumination-level setpoint by which the sensor detects

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

**IP class**: 54

Sensor range[m]: max 4.5

