

32947 BENO 18W NW-L-SE GR

Ceiling-mounted LED light fitting

5905339329479



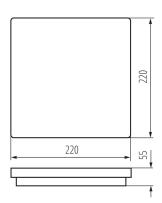
















Kanlux BENO luminaries that's unique design and unique light effect. They were created on the basis of individual order of Kanlux, and their designs were registered by us at the patent office. Kanlux BENO LED also provides high weather resistance (IP54), quick and easy installation on the ceiling or 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: graphite

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 **Length [mm]**: 220 Width [mm]: 220 Height [mm]: 55

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]: 18

Class of protection against electric shock: ||

Lampshade material: plastic

Diode type: LED SMD

Luminous flux of the light fitting [lm]: 1550

Useful luminous flux of the light source **Φuse** [lm]: 2400 Useful luminous flux of the light source Ouse [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]: 20000

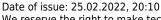
Number of on/off cycles: ≥20000

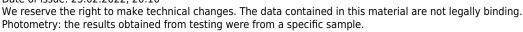
Lighting angle [°]: 110

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

Ambient temperature range to which the product can be

exposed: $-15 \div 35$









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

Connection type: Self-clamping block

Range of sections of wires used [mm²]: 0,5÷1,5 Sensor-operation time [second-minute]: 5-5

Lamp-heating time [s]: ≤ 1 Lamp-ignition time [s]: ≤ 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

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 10

Number of units in the secondary packaging: 1

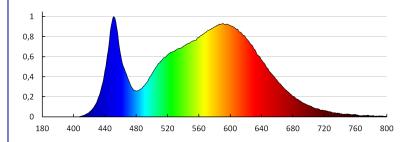
Number of units in the packaging: 10

Net unit weight [g]: 490 Grammage [g]: 647

Length of a unit pack [cm]: 22.5 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 23

Weight of a cardboard box [kg]: 6.47 Width of a cardboard box [cm]: 32.5 Height of a cardboard box [cm]: 25 Length of a cardboard box [cm]: 47

Volume of a cardboard box [m3]: 0.038188







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