

29162 ORTE LED 18W-NW-O-SE

Ceiling-mounted LED light fitting

5905339291622



Kanlux ORTE LED is a new family of wall and ceiling fixtures in which particular attention has been paid to design and ease of installation. For added convenience, you can also choose from various motion detector versions.

GENERAL DATA:

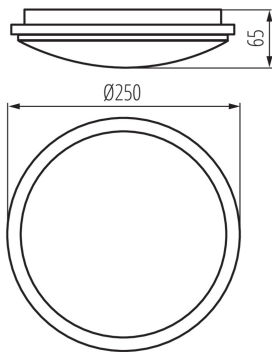
Colour: white
Place of assembly: ceiling mounted, wall mounted
Place of application: Indoors and outdoors
Micro-interval between relay contacts: yes
Minimum distance from the illuminated object: 0,5m
Compatible with a dimmer: no
Wykrywanie ruchu: yes
Height [mm]: 65
Diameter [mm]: 250
Sensitivity regulation: 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: II
Lampshade material: plastic
Diode type: LED SMD
Luminous flux of the light fitting [lm]: 1600
Useful luminous flux of the light source Φ_{use} [lm]: 2200
Useful luminous flux of the light source Φ_{use} [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
Luminous-flux-retention factor at the end of rated service life: L70B50
Number of on/off cycles: ≥ 20000
Lighting angle [°]: 120
Luminous efficiency of the lamp [lm/W]: 89
Ambient temperature range to which the product can be exposed: -20÷35
Enclosure material: plastic
Sensor type: microwave
Connection type: Self-clamping block

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Range of sections of wires used [mm²]: 0,75÷2,5

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

Lamp-heating time [s]: ≤1

Lamp-ignition time [s]: ≤0,5

sensor working angle [°]: 360

Illumination-level setpoint by which the sensor detects movement [lx]: 2/10/50/off

IP class: 54

Sensor range[m]: max 6

LOGISTIC DATA:

Packaging method: 10

Number of units in the secondary packaging: 1

Number of units in the packaging: 10

Net unit weight [g]: 480

Grammage [g]: 681

Length of a unit pack [cm]: 25.5

Width of a unit pack [cm]: 7

Height of a unit pack [cm]: 25.5

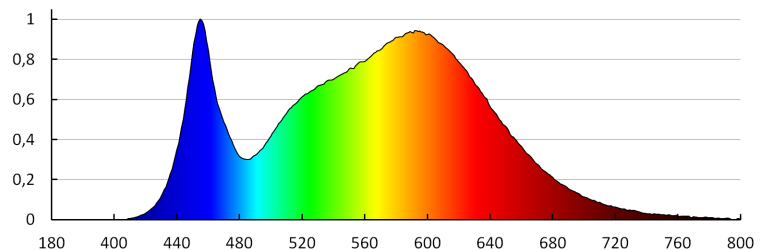
Weight of a cardboard box [kg]: 6.81

Width of a cardboard box [cm]: 37.5

Height of a cardboard box [cm]: 28.5

Length of a cardboard box [cm]: 52

Volume of a cardboard box [m³]: 0.055575



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