

45819 XERTO EL 20W SE B

Facade luminaire

5905339900036



Kanlux XERTO is a minimalist LED facade luminaire with a movable module that allows you to direct light onto facades, terraces, or driveways. The color temperature is adjustable between 3000K/4000K/6500K, and the luminaire is available in versions without a sensor (IP65) and with a motion and twilight sensor (IP44). The sensor version offers a standard mode with adjustable lighting time and range, as well as a continuous mode. The luminaire is covered by a 3-year warranty, combining functionality with elegant design.

PRODUCT PARAMETERS:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 20

Luminous flux [lm]: max 1800

Lighting angle [°]: 150

Diode type: LED SMD

Integrated LED light source: yes

Correlated colour temperature [K]: 3000 / 4000 / 6500

Colour consistency in McAdam ellipses: 6

Colour temperature: white, warm white, cold white

Colour rendering index: 80

Service life [h]: 25000

Number of on/off cycles: ≥20000

Colour: black

Place of assembly: wall mounted

Place of application: outdoors

IP class: 44

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no

Fixture lighting direction: down

Width [mm]: 232

Height [mm]: 117

Class of protection against electric shock: I

Lampshade material: PC

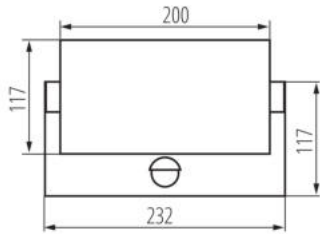
Enclosure material: aluminum alloy

Protective glass material: plastic

Ambient temperature range to which the product can be exposed: -20÷35

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Sensor type: PIR

Sensor range[m]: 8

Sensor working angle [°]: 110

Sensor-operation time [second-minute]: 10-10

Wykrywanie ruchu: yes

Connection type: Bolt terminal block

Range of sections of wires used [mm²]: 1

The fixture is movable vertically [°]: 320

Kształt: rectangular

LED light source replaceability: The LED light source can only be replaced by qualified personnel (Kanlux service only)

Control gear replaceability: Any control panel or control equipment can only be replaced by qualified personnel (Kanlux service only)

Product category according to 2019/2020/EU: Containing product (CP)

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

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

Number of modules (LED light source): 1

Chromaticity coordinates (x): 0,38

Chromaticity coordinates (y): 0,38

R9 colour rendering index value : 0

Survival factor: 0,9

The lumen maintenance factor: 0,96

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

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 6

Number of units in the secondary packaging : 1

Number of units in the packaging : 6

Net unit weight [g]: 1256

Grammage [g]: 1526.67

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Gross unit weight [g] : 1450
Length of a unit pack [cm] : 20.5
Width of a unit pack [cm] : 14.5
Height of a unit pack [cm] : 28.5
Weight of a cardboard box [kg] : 9.16002
Width of a cardboard box [cm] : 30.5
Height of a cardboard box [cm] : 30
Length of a cardboard box [cm] : 63
Volume of a cardboard box [m³] : 0.057645

ADDITIONAL INFORMATION:

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