

45818 XERTO EL 20W B

Facade luminaire

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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, cold white, warm 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: 65

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

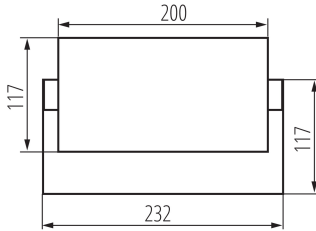
Enclosure material: aluminum alloy

Protective glass material: plastic

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

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Wykrywanie ruchu: no

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]: 1194

Grammage [g]: 1485

Gross unit weight [g]: 1388

Length of a unit pack [cm]: 20.5

Width of a unit pack [cm]: 14.5

Height of a unit pack [cm]: 28.5

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Weight of a cardboard box [kg]: 8.91

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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