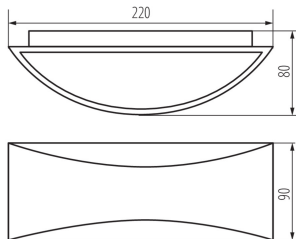
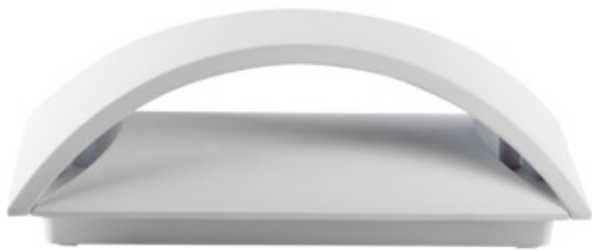


Facade luminaire

54IP

LED
technology



Kanlux BISO are facade fittings characterized by simple and attractive design. They can be used as a fitting for interiors (they have an appropriate CRI coefficient), at the same time they can be used on building facades (IP54). In Kanlux BISO holder light falling from the LED module is softly diffused on facade and a rear part of the holder.

GENERAL DATA:

Colour: white
Place of assembly: wall mounted
Place of application: Indoors and outdoors
Minimum distance from the illuminated object: 0,5m
Compatible with a dimmer: no
Movement detection: no
Replaceable light source: no
Length [mm]: 220
Width [mm]: 90
Height [mm]: 80
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50/60
Power factor: 0.5
Maximum power [W]: 8
Class of protection against electric shock: I
Diode type: LED COB
Luminous flux [lm]: 375
Colour temperature: white
Colour temperature [K]: 4000
Colour uniformity [SDCM]: ≤6
Colour-rendering index Ra: ≥80
Service life [h]: 25000
Number of on/off cycles: ≥25000
Luminous efficiency of the lamp [lm/W]: 47
Ambient temperature range to which the product can be exposed: -15÷40
Enclosure material: aluminum alloy
Protective glass material: plastic
Connection type: Bolt terminal block

Facade luminaire



Range of sections of wires used [mm²]: 1,5÷2,5

The fixture set includes built-in LED's with the following energy classes: A++,A+,A

Lamp-heating time [s]: ≤1

Lamp-ignition time [s]: ≤0,5

IP class: 54

