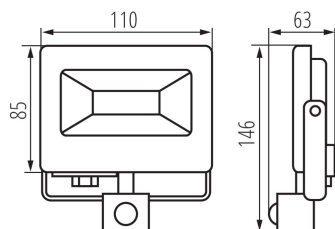


33205 ANTEM LED 10W-NW-SE B

LED floodlight

5905339332059



Kanlux ANTEM is a series of LED floodlights. These floodlights are above all easy to connect, and thanks to the integrated junction box you can also avoid unaesthetic cable connections. Kanlux ANTEM LED series provides a wide range of power options, from 10 W to 100 W, as well as versions with and without motion sensors. A milky lampshade with a delicate prism softly disperses light and reduces the glare effect. The version without a motion sensor has a tightness of IP65, while the one with a sensor has a tightness of IP44. The sensor can be adjusted in terms of light duration, light intensity and detection range.

TYPE OF LIGHT SOURCE:**Lighting technology used:** LED**Non-directional or directional light source :** DLS**Mains or non-mains light source :** MLS**Connected light source (CLS):** no**Colour-tuneable light source:** no**High luminance light source:** no**Anti-glare shield :** no**Dimmable:** no**PRODUCT PARAMETERS:****Colour:** black**Place of assembly:** wall mounted, ceiling mounted, surface mounted**Place of application:** outdoors**Minimum distance from the illuminated object :** 1m**Compatible with a dimmer:** no**Wykrywanie ruchu:** yes**Width [mm]:** 110**Height [mm]:** 146**Depth [mm]:** 63**Sensitivity regulation:** yes**Integrated LED light source :** yes**Rated voltage [V]:** 220-240 AC**Rated frequency [Hz]:** 50**Maximum power [W]:** 10**Class of protection against electric shock :** I**Diode type:** LED SMD**Luminous flux [lm]:** 800**Colour temperature:** white**Service life [h]:** 15000**Number of on/off cycles:** ≥10000

33205 ANTEM LED 10W-NW-SE B

LED floodlight



Lighting angle [°]: 100

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

Enclosure material: aluminum alloy

Protective glass material: Tempered glass

Extension-arm material: Metal

Sensor type: PIR

Connection type: Bolt terminal block

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

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

Lamp-heating time [s]: ≤1

Lamp-ignition time [s]: ≤0,5

sensor working angle [°]: 120

Illumination-level setpoint by which the sensor detects movement [lx]: 2-2000

The fixture is movable vertically [°]: 180

IP class: 44

Sensor range[m]: max 10

Mercury content: no

PARAMETERS FOR DIRECTIONAL LIGHT SOURCES:

Peak luminous intensity [cd]: 335

Beam angle [°]: 100

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 10

Energy efficiency class: F

Useful luminous flux of the light source Φ_{use} [lm]: 730

Useful luminous flux of the light source Φ_{use} [lm]: w szerokim stożku (120°)

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤6

On-mode power of the light source P_{on} [W]: 10

Colour rendering index: 80

Chromaticity coordinates (x): 0.38

Chromaticity coordinates (y): 0.38

R9 colour rendering index value: 8

Survival factor: ≥0.9

The lumen maintenance factor: 0.93

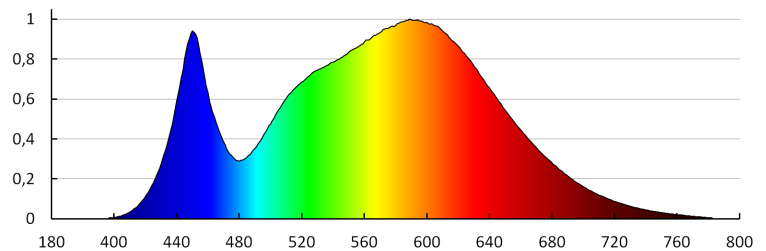
PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor ($\cos \phi_1$): 0.9

LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable

33205 ANTEM LED 10W-NW-SE B

LED floodlight

Flicker metric (Pst LM) : $\leq 1,0$ **Stroboscopic effect metric (SVM) :** $\leq 0,4$ **LOGISTIC DATA:****Unit of measurement:** unit**Packaging method:** 20**Number of units in the secondary packaging :** 1**Number of units in the packaging :** 20**Net unit weight [g] :** 250**Grammage [g] :** 322**Length of a unit pack [cm] :** 12.5**Width of a unit pack [cm] :** 6.5**Height of a unit pack [cm] :** 17.5**Weight of a cardboard box [kg] :** 6.44**Width of a cardboard box [cm] :** 35**Height of a cardboard box [cm] :** 26.5**Length of a cardboard box [cm] :** 37**Volume of a cardboard box [m³] :** 0.034318

KANLUX S.A. (kat 33205) ANTEM LED 10W-NW-SE B / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33205) ANTEM LED 10W-NW-SE B
Lamps: 1 x ANTEM LED 10W