

## **38423** FL AGOR/A PRO 100W NW

LED floodlight 5905339384232























Kanlux AGOR PRO floodlights are a modern and durable lighting solution, ideal for areas such as sports facilities, production halls or facades of industrial or warehouse buildings. They are available in three power ratings: 100W, 150W and 200W and in symmetrical (140 lm/W) and asymmetrical (135 lm/W) versions. Thanks to the IP65 tightness class and IK08 durability, they effectively resist external factors. Solid construction made of cast aluminum, reinforced radiator and angle adjustment up to 270° ensure long life and versatility. They operate in 4000K color and are covered by a 5-year warranty. Accessories in the form of a protective grid are available.

### **GENERAL DATA:**

Colour: black

Place of assembly: wall mounted, ceiling mounted, surface

mounted

Place of application: for industrial applications

Minimum distance from the illuminated object: 1m

Compatible with a dimmer: no

Wykrywanie ruchu: no

Width [mm]: 291 Height [mm]: 253 Depth [mm]: 78 Mercury content: no

Mercury content in the lamp [mg]: 0 Integrated LED light source: yes

#### **TECHNICAL DATA:**

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 100

Class of protection against electric shock: I

Lampshade material: Tempered glass

**Diode type**: LED SMD **Luminous flux [lm]**: 13500

Useful luminous flux of the light source  $\Phi$ use [lm]: 16300 Useful luminous flux of the light source  $\Phi$ use [lm]: w szerokim

stożku (120°)

Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: ≤6

Colour rendering index: ≥95

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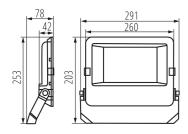
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Service life [h]: 50000

Number of on/off cycles: ≥25000 Lighting angle [°]: X125/Y65

Luminous efficiency of the lamp [lm/W]: 135

Ambient temperature range to which the product can be

exposed: -30÷45

Enclosure material: Metal

**Connection type**: Free cable ends

Wire type: H05RN-F
Wire length [m]: 0.28
Wire diameter [mm²]: 1
Lamp-heating time [s]: ≤0,5
Lamp-ignition time [s]: ≤0,5

The fixture is movable vertically [°]: 180

IK class: 08 IP class: 65

### **LOGISTIC DATA:**

Unit of measurement: unit Packaging method: 4

Number of units in the secondary packaging: 1

Number of units in the packaging: 4

Net unit weight [g]: 1990 Grammage [g]: 2335

Gross unit weight [g]: 2228
Length of a unit pack [cm]: 31
Width of a unit pack [cm]: 5.5
Height of a unit pack [cm]: 28.5
Weight of a cardboard box [kg]: 9.34
Width of a cardboard box [cm]: 25.5
Height of a cardboard box [cm]: 31
Length of a cardboard box [cm]: 32
Volume of a cardboard box [m³]: 0.025296

## **ADDITIONAL INFORMATION:**

• 5 years Warranty under the terms of the warranty statement, available on our website



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ΕN

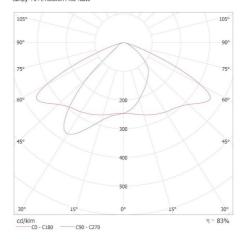


# **38423** FL AGOR/A PRO 100W NW

## LED floodlight



Oprawa: KANLUX S.A. (kat 38423) FL AGOR/A PRO 100W NW



### **ACCESSORIES**

#### 38426

FL AGOR PRO GRID 100W

Protective grid for floodlight FL AGOR PRO 100W, FL AGOR PRO GRID 100W, black (38426)

#### 38427



FL AGOR PRO GRID 150W

Protective grid for floodlight FL AGOR PRO 150W, FL AGOR PRO GRID 150W, black (38427)

### 38428



FL AGOR PRO GRID 200W

Protective grid for floodlight FL AGOR PRO 200W, FL AGOR PRO GRID 200W, black (38428)

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