

38420 FL AGOR PRO 100W NW

LED floodlight

5905339384201



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

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]: 14000

Useful luminous flux of the light source Φ_{use} [lm]: 16900

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

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: ≥ 95

Service life [h]: 50000

Number of on/off cycles: ≥ 25000

Lighting angle [°]: 110

Luminous efficiency of the lamp [lm/W]: 140

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

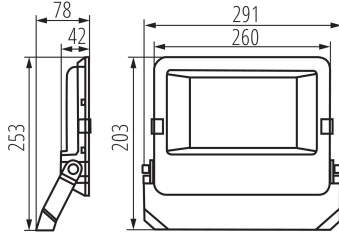
Lamp-heating time [s]: $\leq 0,5$

Lamp-ignition time [s]: $\leq 0,5$

The fixture is movable vertically [°]: 180

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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] : 1940

Grammage [g] : 2285

Gross unit weight [g] : 2178

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] : 9.14

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