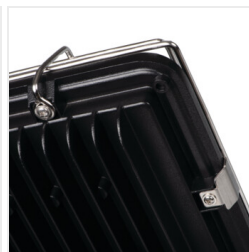


Kanlux



EAN: 5905339384218

LED floodlight
Kanlux 38421 FL AGOR PRO 150W NW



Date of issue: 24.04.2026, 11:05

We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

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EN

PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	150
Power factor	0.99
Luminous flux [lm]	21000
Correlated colour temperature [K]	4000
Colour consistency in McAdam ellipses	6
Colour temperature	white
Luminous efficiency of the lamp [lm/W]	140
Lighting angle [°]	110
Diode type	LED SMD
Integrated LED light source	yes
Colour rendering index	80
Service life [h]	50000
Number of on/off cycles	≥25000
Place of application	Indoors and outdoors
IP class	65
IK class	08
Place of application	for industrial applications
Compatible with a dimmer	no
Wire type	H05RN-F
Wire diameter [mm²]	1
The fixture is movable vertically [°]	180
LED light source replaceability	It is not possible to replace the LED light source
Control gear replaceability	It is not possible to replace the control panel or control equipment
Product category according to 2019/2020/EU	Containing product (CP)
Mercury content	no
Mercury content in the lamp [mg]	0

DIMENSIONS AND MOUNTING

Height [mm]	332
Width [mm]	291
Depth [mm]	93
Wire length [m]	1
Place of assembly	ceiling mounted, wall mounted
Connection type	Free cable ends

LIGHT SOURCE PARAMETERS

LED module	FL71A-150C
Energy efficiency class of the light source in the contains product (CP)	D
Number of modules (LED light source)	1
Useful luminous flux of the light source Φ_{use} [lm]	25360
Useful luminous flux of the light source Φ_{use} [lm]	in sphere (360°)

SENSOR PARAMETERS

Wykrywanie ruchu	no
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MATERIAL AND CONSTRUCTION

Colour	black
Enclosure material	Metal
Lampshade material	Tempered glass
Reflector type	symmetrical
Class of protection against electric shock	I
Minimum distance from the illuminated object	1m
Ambient temperature range to which the product can be exposed	-30÷45

LOGISTICS

Unit of measurement	unit
Packaging method	4
Number of units in the secondary packaging	1

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LIGHT SOURCE PARAMETERS

Standby power (Psb)	0
Height of the light source [mm]	190
Width of the light source [mm]	161
Depth of the light source [mm]	2
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
LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	Not applicable
Colour-tuneable light source	no
High luminance light source	no
Anti-glare shield	no
Dimmable	no

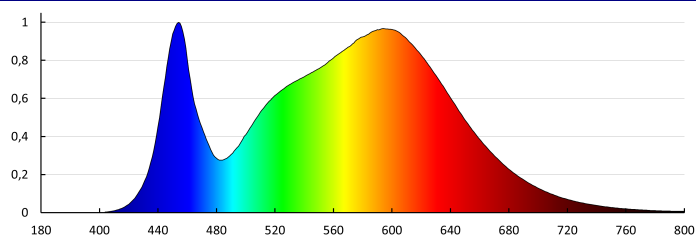
LOGISTICS

Number of units in the packaging	4
Net unit weight [g]	2760
Grammage [g]	3197.5
Gross unit weight [g]	3062
Length of a unit pack [cm]	30.5
Width of a unit pack [cm]	6.5
Height of a unit pack [cm]	37.5
Weight of a cardboard box [kg]	12.79
Width of a cardboard box [cm]	28
Height of a cardboard box [cm]	40
Length of a cardboard box [cm]	32
Volume of a cardboard box [m ³]	0.03584

ADDITIONAL INFORMATION

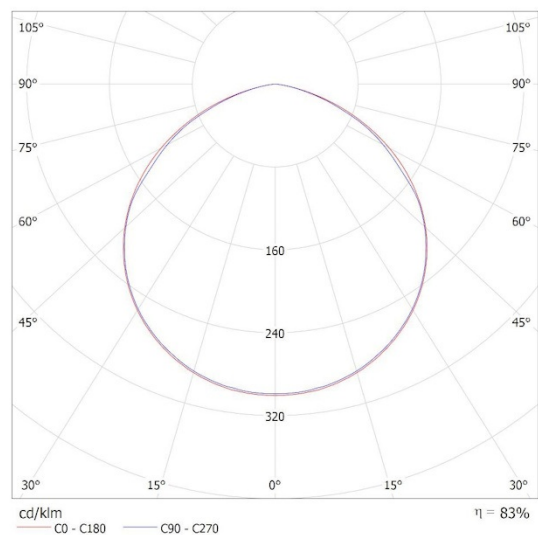
5 years Warranty under the terms of the warranty statement, available on our website

PHOTOMETRIC DATA



KANLUX S.A. (kat 38421) FL AGOR PRO 150W NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 38421) FL AGOR PRO 150W NW
Lampy: 1 x FL AGOR PRO 150W



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