

Kanlux



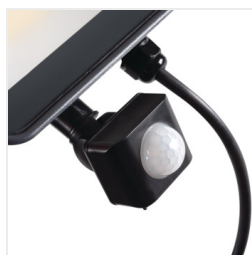
EAN: 5905339338822

LED floodlight
Kanlux 33882 IQ-LED FL-30W-NW



IP
65

up to
120 lm
/W



Date of issue: 24.04.2026, 10:56

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.

Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com

EN

PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Maximum power [W]	30
Power factor	0.99
Luminous flux [lm]	3450
Correlated colour temperature [K]	4000
Colour consistency in McAdam ellipses	≤6
Colour temperature	white
Luminous efficiency of the lamp [lm/W]	115
Lighting angle [°]	100
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	outdoors
IP class	65
Compatible with a dimmer	no
Wire type	H05RN-F
Wire diameter [mm ²]	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]	186
Width [mm]	135
Depth [mm]	30
Wire length [m]	0.3
Place of assembly	wall mounted, ceiling mounted
Connection type	Free cable ends

LIGHT SOURCE PARAMETERS

LED module	I-FL-A39-11-A-V2.0
On-mode power of the light source P _{on} [W]	30
Energy consumption in on-mode of the light source (kWh/1000h)	30
Energy efficiency class of the light source in the contains product (CP)	E
Useful luminous flux of the light source Φ _{use} [lm]	3700

SENSOR PARAMETERS

Wykrywanie ruchu	no
------------------	----

MATERIAL AND CONSTRUCTION

Colour	black
RAL	7024
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÷50

LOGISTICS

Unit of measurement	unit
Packaging method	20
Number of units in the secondary packaging	1
Number of units in the packaging	20

Date of issue: 24.04.2026, 10:56

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.

Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com

LIGHT SOURCE PARAMETERS

Useful luminous flux of the light source Φ_{use} [lm]	in sphere (360°)
Height of the light source [mm]	80
Width of the light source [mm]	80
Depth of the light source [mm]	16
Chromaticity coordinates (x)	0,38
Chromaticity coordinates (y)	0,38
Claim of equivalent power [W]	212
R9 colour rendering index value	≥ 0
Survival factor	0,9
The lumen maintenance factor	0,96
Displacement factor ($\cos \phi_1$)	0,9
LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	Not applicable
Flicker metric (Pst LM)	1,0
Stroboscopic effect metric (SVM)	0,4
Colour-tuneable light source	no
High luminance light source	no
Anti-glare shield	no
Dimmable	no

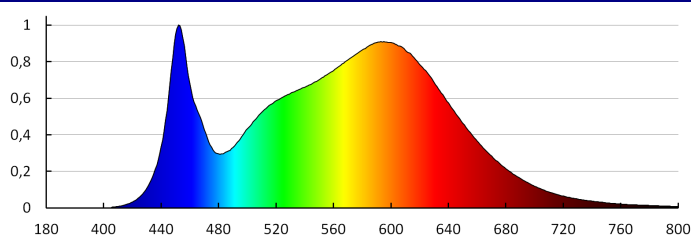
LOGISTICS

Net unit weight [g]	370
Grammage [g]	438.5
Gross unit weight [g]	418
Length of a unit pack [cm]	14
Width of a unit pack [cm]	3.5
Height of a unit pack [cm]	19.5
Weight of a cardboard box [kg]	8.77
Width of a cardboard box [cm]	32
Height of a cardboard box [cm]	23
Length of a cardboard box [cm]	38.5
Volume of a cardboard box [m ³]	0.028336

ADDITIONAL INFORMATION

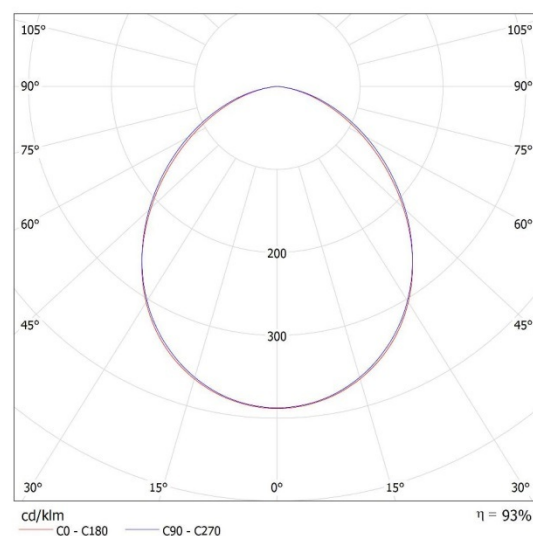
5 years Warranty under the terms of the warranty statement, available on our website

PHOTOMETRIC DATA



KANLUX S.A. (kat 33882) IQ-LED FL-30W-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33882) IQ-LED FL-30W-NW
Lamps: 1 x IQ-LED FL-30W-NW



Date of issue: 24.04.2026, 10:56

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.

Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com