

# **25720** AKVFN I FD

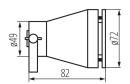
Garden light fitting with replaceable light source

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Waterproof Kanlux AKVEN LED luminaire is a perfect solution for lighting ponds. It is equipped with a replaceable LED light source and adapted to long-term immersion in water, even 3 metres deep.

## **PRODUCT PARAMETERS:**

Colour: green

Place of assembly: surface mounted Place of application: Indoors and outdoors

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no Replaceable light source: yes Light source included: yes

Length [mm]: 82 Diameter [mm]: 72 Number of chokes: 1

Integrated LED light source: yes Rated voltage [V]: 12 AC; 12 DC Rated frequency [Hz]: 50 Maximum power [W]: max 35

Class of protection against electric shock: III

Light source: MR16 Luminous flux [lm]: 300

Colour temperature: Warm white

**Cap**: Gx5,3

**Service life [h]**: 25000

Number of on/off cycles: ≥15000

Lighting angle [°]: 120

Ambient temperature range to which the product can be

**exposed**: -20÷35

Enclosure material: aluminum alloy Connection type: Bolt terminal block

Range of sections of wires used [mm<sup>2</sup>]: 1-1,5

Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0.5$ 

The fixture is movable vertically [°]: 180

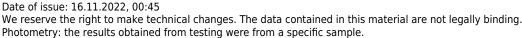
IP class: 68

## PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Energy efficiency class:** G

Correlated colour temperature [K]: 3000 Colour consistency in McAdam ellipses: ≤6

Colour rendering index: 80







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## LOGISTIC DATA:

Packaging method: 10

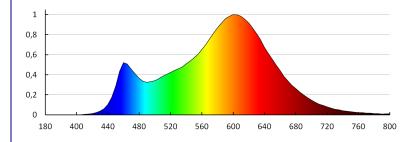
Number of units in the secondary packaging: 1

Number of units in the packaging: 10

Net unit weight [g]: 370 **Grammage [g]**: 424

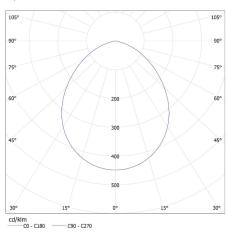
Length of a unit pack [cm]: 8 Width of a unit pack [cm]: 8 Height of a unit pack [cm]: 9.5

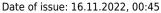
Weight of a cardboard box [kg]: 4.24 Width of a cardboard box [cm]: 18.5 Height of a cardboard box [cm]: 11 Length of a cardboard box [cm]: 42 Volume of a cardboard box [m³]: 0.008547



KANLUX S.A. (kat 25720) AKVEN LED / LDC (Polar)







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.

