

TECHNICAL CARD



LED Solar Floodlight



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

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WARRANTY 2 YEARS
NEUTRAL WHITE


Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálina biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutrálno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрально бяла / Bianco neutro.

General parameters

Light source replaceable no

Type of light source

Dimmable remote controller

Directional (DLS) or non-directional (NDLS) light source -

Color-tunable light source -

Mains (MLS) or non-mains (NMLS) light source -

Technology LED

Electrical parameters

Cable length 1.5 m

Displacement factor (cos φ1) -

Photometric parameters

Luminous flux 500 Lm

Correlated color temperature 5000K (neutral white)

Beam angle 90°

Color rendering index (CRI) Ra > 80

On/Off cycles 20000

Lifetime (L70B50) 30000 h

Chromaticity coordinates (x) 0.34

Chromaticity coordinates (y) 0.359

R9 colour rendering index value >0

Flicker metric (Pst LM) -

Stroboscopic effect metric (SVM) -

Colour consistency in MacAdam ellipses (SDCM) <6 (5000K)

Additional information

Battery power 16 Wh

Vertical adjustment range 180°

Place of installation Flat surface, Wall

Place of application outdoor

Impact protection IK07

Housing colour Gray

Diffuser material Plastic

Minimum distance from the illuminated object 0.5 m

Motion sensor no

Operating temperature range -20° +50°C

Battery type	Li-ion
Battery voltage	3.7 V
Battery capacity	5000 mAh
Battery replaceable	no
Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP65
Housing material	ABS

Dimensions

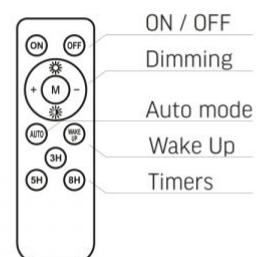
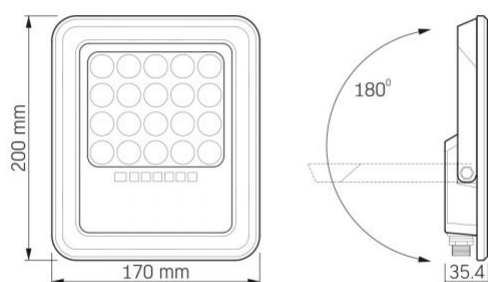
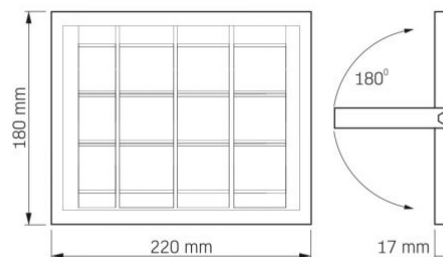
EAN	5904405542392
Height	200 mm
Depth	35.4 mm
In the package	1 pc.
Outer box	10 pcs.
Width	170 mm

Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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VIDEX®**VIDEX-FLOOD-LED-SOLAR-HORS-500-NW****INDEX: VLE-FS03-205**

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

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11,
30-732 Krakow, Poland.

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The product must be used outdoors



Minimum distance from the illuminated object



The product can be installed and used in/on normally flammable surfaces



Waste recycling after the end of the product's service life



The product meets the requirements of EU directives



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



— Rated beam angle



— Ra > 80 – color rendering index



— Rated On/off cycles



— The product withstands a medium impact (e.g., from a blunt object)



— Nominal lifetime (hours)



— Operating temperatures range



— Colour consistency in MacAdam ellipses (SDCM)



— The product does not contain mercury



— Class of protection against dust and moisture.
The product has full protection against dust and water jets from all directions