

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.

VIDEX®



90°



Ra ≥ 80

ON/OFF
20 000

IK07



30 000 h



-20°C +50°C



CCT 5000K



Free



IP65

WARRANTY 2 YEARS

NEUTRAL WHITE



5000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрално 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) -

VIDEX-FLOOD-LED-SOLAR-HORS-500-NW

INDEX: VLE-FSO3-205

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

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VIDEX-FLOOD-LED-SOLAR-HORS-500-NW

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Battery voltage	3.7 V
Battery capacity	5000 mAh
Battery type	Li-ion
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
In the package	1 pc.
Outer box	10 pcs.
Height	200 mm
Width	170 mm
Depth	35.4 mm

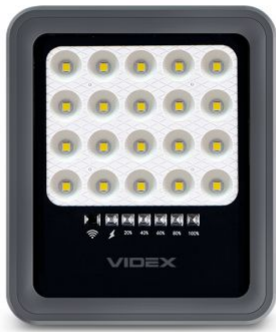
Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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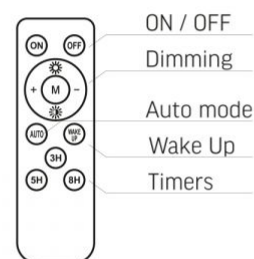
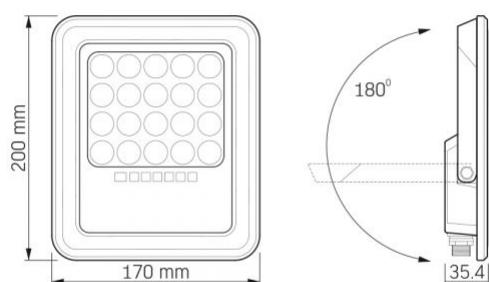
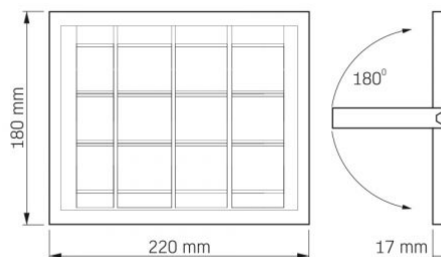


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INDEX: VLE-FS03-205

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

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