

# VIDEX®

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

INDEX: VLE-FS03-205

## 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



30 000 h

ON/OFF  
20 000

IK07



-20°C +50°C



CCT 5000K



Free



IP65

## WARRANTY 2 YEARS

### NEUTRAL WHITE



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálina 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 or non-directional light source** -

**Mains or non-mains light source** -

**Colour-tuneable light source (CTLS)** -

**Technology** LED

### Electrical parameters

**Cable length** 1.5 m

**Displacement factor (cos φ1)** -

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### Photometric parameters

**Useful luminous flux of the light source (Φuse)** 500 Lm

**Correlated color temperature** 5000K (neutral white)

**Beam angle** 90°

**Color rendering index (CRI)** Ra > 80

**Lifetime** 30000 h

**On/Off cycles** 20000

**Chromaticity coordinates (x)** 0.34

**Chromaticity coordinates (y)** 0.359

**R9 colour rendering index value** >0

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

**Stroboscopic effect metric (SVM)** -

**Flicker metric (Pst LM)** -

### Additional information

**Place of installation** Flat surface, Wall

**Vertical adjustment range** 180°

**Place of application** outdoor

**Impact protection** IK07

**Housing colour** Gray

**Minimum distance from the illuminated object** 0.5 m

**Diffuser material** Plastic

**Motion sensor** no

**Operating temperature range** -20° +50°C

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**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

**Width** 170 mm

**Depth** 35.4 mm

**Outer box** 10 pcs.

**In the package** 1 pc.

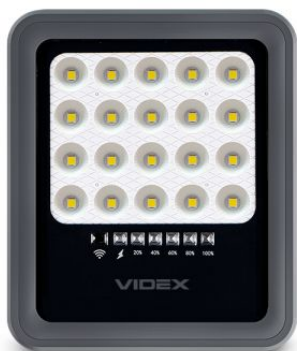
### Signs marking goods

**Packaging marking** Recycling of waste, CE, Utilization

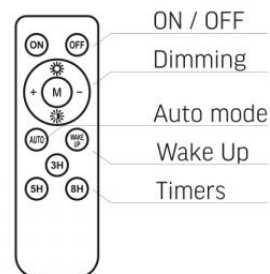
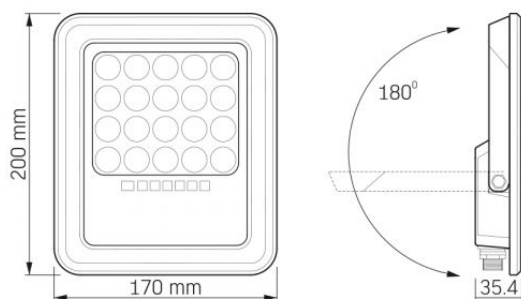
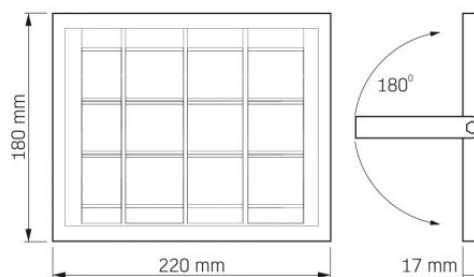


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INDEX: VLE-FSO3-205



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

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