

VIDEX®

VIDEX 30W 5000K

INDEX: VL-FSO-1005

TECHNICAL CARD

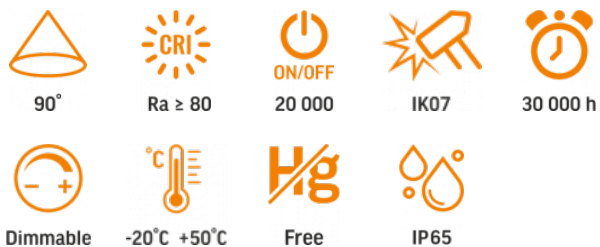


LED Solar Floodlight



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 / 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 yes

Technology LED

Electrical parameters

Cable length 1 m

Electric shock protection class III

Displacement factor (cos φ1) -

Photometric parameters

Luminous flux 2800 Lm

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| | |
|-------------------------------------|--------------------------|
| Correlated color temperature | 5000K (neutral white) |
| Beam angle | 90° |
| Color rendering index (CRI) | Ra > 80 |
| On/Off cycles | 20000 |
| Lifetime | 30000 h |

Additional information

| | |
|---|--------------------|
| Battery power | 100 W |
| Vertical adjustment range | 180° |
| Place of installation | Flat surface, Wall |
| Place of application | outdoor |
| Impact protection | IK07 |
| Housing colour | Gray |
| Minimum distance from the illuminated object | 0.5 m |
| Diffuser material | Polycarbonate (PC) |
| Motion sensor | no |
| Operating temperature range | -20° +50°C |
| Battery type | LiFePO4 |
| Battery voltage | 3.2 V |
| Battery capacity | 30000 mAh |
| Battery replaceable | no |
| Mercury content | Does not contain |
| Ingress protection | IP65 |
| Housing material | Aluminum alloy |

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Dimensions

| | |
|-------------------------|---------------|
| EAN | 4820118298948 |
| Height | 282 mm |
| Depth | 42 mm |
| Width | 250 mm |
| In the package | 1 pc. |
| Outer box | 3 pcs. |
| Unit nett weight | 4.3kg |

Signs marking goods

Packaging marking

CE, Utilization



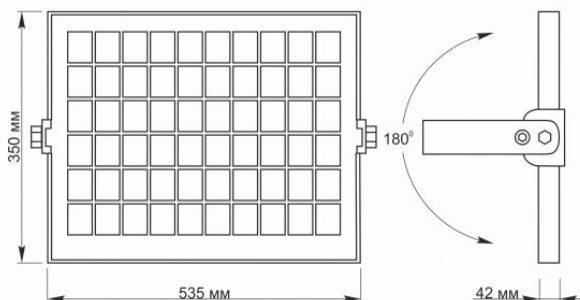
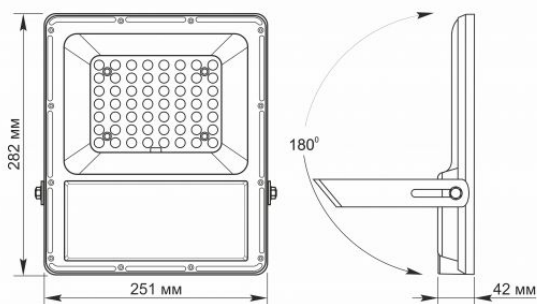
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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



The product must be used outdoors



0,5 m

Minimum distance from the illuminated object



Class III protection against electric shock - ensured by supplying a specific product with a safe very low voltage (SELV) without the risk of creating a voltage above safe levels



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



90°

Rated beam angle



Ra > 80

Ra > 80 - color rendering index



ON/OFF

20 000

Rated On/off cycles



IK07

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



30 000 h

Nominal lifetime (hours)



Dimmable

The product supports brightness adjustment



-20°C +50°C

Operating temperatures range



Free

The product does not contain mercury



IP65

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